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العلاقة بين الذكاء العاطفي والأداء الوظيفي لدى ضباط الشرطة في دولة الإمارات العربية المتحدة: الدور الوسيط للارتباط الوظيفي والمرونة الوظيفية

RELATIONSHIP BETWEEN EMOTIONAL INTELLIGENCE AND WORK PERFORMANCE AMONG UAE'S POLICE OFFICERS: THE MEDIATING ROLE OF WORK ENGAGEMENT AND RESILIENCE

حمد عبيد جميع عبيد الهنداسي

(904794)

DOCTOR OF PHILOSOPHY
UNIVERSITI UTARA MALAYSIA
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حمد عبيد جمعيع عبيد الهنداسي

(904794)

A Thesis Submitted to the Ghazali Shafie Graduate School of Government in Fulfilment of the Requirements for the Doctor of Philosophy (PhD),
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Kolei Undang-Undang, Kerajaan dan Pengajian Antarabangsa (College of Law. Government and International Studies) UNIVERSITI UTARA MALAYSIA

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Pemeriksa Luar ASSOC. PROF. DR SAMER Tandatangan (External Examiner) **ALI HUSSEIN AL-SHAMI** (Signature)

ASSOC. PROF. DR. Pemeriksa Dalam Tandatangan

(UTEM)

AMINURRAASYID YATIBAN (Internal Examiner) (Signature)

Tarikh 26 JUN 2025

Date

Nama Pelajar (Name of Student)

: HAMAD OBAID JEMEI OBAID ALHINDAASSI (904794)

Tajuk Tesis

(Title of the Thesis)

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DOCTOR OF PHILOSOPHY (PUBLIC MANAGEMENT)

Penyelia Pertama (First Supervisor)

: ASSOC. PROF. DR. ZAWIYAH

MOHD ZAIN

Tandatangan (Signature)

Penyelia Kedua (Second Supervisor)

DR. ABDULAZIZ FAHMI OMAR

FAQERA

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الملخص

يُعَدُّ الأمن من المتطلبات الأساسية للحياة، ولذلك تُعتَبَر المؤسسات الشرطية إحدى الركائز الرئيسة للمجتمع الآمن والمستقر، ولا سيما في القطاعات المتعلّقة بالهوية والجنسية والجمارك وأمن المنافذ. ولهذا، يشير الباحثون والممارسون إلى أنّ انخفاض مستوى أداء ضباط الشرطة يُعدّ حاليًا من أكثر المشكلات الاجتماعية والاقتصادية المثيرة للقلق. بناءً على ذلك، تهدف هذه الدراسة إلى استكشاف العلاقة بين الذكاء العاطفي والارتباط الوظيفي والمرونة الوظيفية والأداء الوظيفي في القطاع الشرطي بإحدى الدول النامية، مثل الهيئة الاتحادية للهوية والجنسية والجمارك وأمن المنافذ في دولة الإمارات العربية المتحدة. كما تبحث الدراسة في الأثر الوسيط لكلّ من الارتباط الوظيفي والمرونة الوظيفية في العلاقة بين الذكاء العاطفي وأداء ضباط الشرطة في الهيئة الاتحادية للهوية والجنسية والجمارك وأمن المنافذ. وقد استند الإطار النظري للدر اسة إلى الأدبيات السابقة لتحقيق هذه الأهداف، بالاعتماد على نظرية حفظ الموارد ونظرية المتطلبات والموارد الوظيفية كنظريتين أساسيتين. ولتحقيق أهداف البحث، تم استخدام المنهج الكمي بأسلوب المسح المقطعي لجمع البيانات من عينة قوامها 970 ضابط شرطة يعملون في الخطوط الأمامية بالهيئة المذكورة. تم توزيع 300 استبانة عشوائيًا باستخدام أسلوب العينة العشوائية البسيطة، وتم استرجاع 253 استبانة صالحة للتحليل بمعدل استجابة مرتفع بلغ 84٪. تم تحليل البيانات باستخدام أسلوب نمذجة المعادلات الهيكلية بالمربعات الصغرى الجزئية لاختبار فرضيات الدراسة. وأظهرت النتائج وجود تأثير إيجابي ومعنوى لكلّ من الذكاء العاطفي والارتباط الوظيفي والمرونة الوظيفية على أداء ضباط الشرطة. كما تبيّن أن الذكاء العاطفي له تأثير إيجابي ومعنوى على كلِّ من الارتباط الوظيفي والمرونة الوظيفية لدى ضباط الهيئة. والأهم من ذلك، كشفت النتائج أن الارتباط الوظيفي والمرونة الوظيفية يتوسّطان جزئيًا العلاقة بين الذكاء العاطفي وأداء ضباط الشرطة. تُسهم هذه النتائج في إثراء الأدبيات العلمية من خلال تسليط الضوء على أهمية الذكاء العاطفي والارتباط الوظيفي والمرونة الوظيفية كموارد وقدرات شخصية أساسية في تعزيز الأداء الوظيفي لضباط الشرطة. ويُسهم فهم هذه المكونات في تمكين صئنّاع القرار في المؤسسات الشرطية من تعزيز ارتباط الضباط بعملهم وزيادة مرونتهم بما يؤدي إلى تحسين أدائهم العام.

الكلمات المفتاحية: الذكاء العاطفي، الارتباط الوظيفي، المرونة الوظيفية، الأداء الوظيفي.

ABSTRACT

Security is regarded as one of life's fundamental requirements; therefore, police institutions are one of the primary pillars of a safe and stable society, especially in the sectors of identity, nationality, customs, and port security. Thus, scholars and practitioners indicate that a low level of police officials' performance is currently one of the most alarming social and economic problems. Therefore, the current study explores the correlation among emotional intelligence ability (EI-ability), work engagement (WE), employee resilience (ER), and work performance (WP) in the police sector in a developing country such as the UAE's Federal Authority for Identity, Citizenship, Customs and Port Security (ICP). Additionally, it examines the mediating effects of WE and ER on the relationship between EI-ability and police officers' WP in the UAE's ICP. The theoretical framework is based on extant literature to accomplish these objectives, utilizing the Conservation of Resources (COR) and Job Demands-Resources (JD-R) as foundational theories. To fulfill the study objectives, a quantitative cross-sectional survey method was employed to gather data from a population of 970 police officers working on the front lines in the UAE's ICP. Questionnaires were randomly distributed to 300 ICP police officers selected through simple random sampling, yielding 253 usable responses, achieving an impressive response rate of 84 percent. The collected data were analyzed using Partial Least Squares Structural Equation Modelling (PLS-SEM) to assess the study's hypotheses. The results indicate a significant and positive influence of EI ability, WE, and ER on police officers' work performance. Furthermore, EI ability was found to have a positive and significant impact on WE and ER within the UAE's ICP police officers. Crucially, the findings reveal that WE and ER partially mediate the relationship between EI ability and police officers' work performance in the UAE's ICP. These findings contribute to the literature by highlighting the relevance of EI, WE, and ER as personal resources and abilities in enhancing police officers' work performance. Understanding these components enables police institutions' decisionmakers to optimize police officers' work engagement and resilience to enhance their work performance.

Keywords: Emotional Intelligence, Work Engagement, Employee Resilience, Job Performance

ABSTRAK

Keselamatan dianggap sebagai salah satu keperluan asas kehidupan oleh itu, institusi kepolisan merupakan antara tonggak utama dalam memastikan masyarakat yang selamat dan stabil, khususnya dalam sektor identiti, kewarganegaraan, kastam, dan keselamatan pelabuhan. Justeru, para sarjana dan pengamal menegaskan bahawa tahap prestasi pegawai polis yang rendah kini merupakan antara isu sosial dan ekonomi yang paling membimbangkan. Sehubungan itu, kajian ini meneliti hubungan antara kebolehan kecerdasan emosi (EI-ability), penglibatan kerja (WE), daya tahan pekerja (ER), dan prestasi kerja (WP) dalam sektor kepolisan di negara membangun seperti Pihak Berkuasa Persekutuan untuk Identiti, Kewarganegaraan, Kastam dan Keselamatan Pelabuhan (ICP) di Emiriah Arab Bersatu (UAE). Selain itu, kajian ini juga meneliti kesan pengantaraan WE dan ER terhadap hubungan antara kebolehan kecerdasan emosi dan prestasi kerja pegawai polis ICP di UAE. Kerangka teori kajian ini dibina berdasarkan literatur sedia ada bagi mencapai objektif penyelidikan, dengan menggunakan Teori Pemuliharaan Sumber (Conservation of Resources, COR) dan Teori Tuntutan-Sumber Kerja (Job Demands-Resources, JD-R) sebagai asas teori. Bagi memenuhi objektif kajian, kaedah tinjauan keratan lintang kuantitatif digunakan untuk mengumpul data daripada populasi seramai 970 pegawai polis barisan hadapan ICP di UAE. Soal selidik diedarkan secara rawak kepada 300 pegawai polis ICP yang dipilih melalui pensampelan rawak mudah, menghasilkan 253 respons yang boleh digunakan, sekali gus mencapai kadar respons yang tinggi iaitu 84 peratus. Data yang dikumpul dianalisis menggunakan Pemodelan Persamaan Struktural Kuasa Dua Terkecil Separa (Partial Least Squares Structural Equation Modelling, PLS-SEM) bagi menilai hipotesis kajian. Hasil kajian menunjukkan bahawa kebolehan kecerdasan emosi, penglibatan kerja, dan daya tahan pekerja memberi pengaruh yang positif dan signifikan terhadap prestasi kerja pegawai polis. Tambahan pula, kebolehan kecerdasan emosi didapati mempunyai kesan positif dan signifikan terhadap WE dan ER dalam kalangan pegawai polis ICP di UAE. Secara khususnya, penemuan ini membuktikan bahawa WE dan ER berperanan sebagai pengantara separa dalam hubungan antara kebolehan kecerdasan emosi dengan prestasi kerja pegawai polis ICP di UAE. Penemuan ini menyumbang kepada literatur dengan menekankan kepentingan EI, WE, dan ER sebagai sumber serta keupayaan peribadi dalam meningkatkan prestasi kerja pegawai polis. Pemahaman terhadap komponen ini membolehkan pembuat keputusan dalam institusi kepolisan mengoptimumkan penglibatan kerja dan daya tahan pegawai bagi memperkukuh prestasi kerja mereka.

Kata Kunci: Kecerdasan Emosi, Penglibatan Kerja, Daya Tahan Pekerja, Prestasi Kerja

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CHAPTER ONE / الفصل الأول

مقدمة عامة عن موضوع الدراسة

1.1 المقدمة

تتناول هذه الدراسة إحدى الاستراتيجيات القليلة الفعّالة لتعزيز أداء العمل لدى ضباط الشرطة في دولة الإمارات العربية المتحدة، مع التركيز على العلاقات المتبادلة بين القدرة على الذكاء العاطفي ، والمرونة النفسية لدى ضباط الشرطة، والانخراط الوظيفي، وأداء العمل.

وبناءً على ذلك، يتناول هذا الفصل خلفية الدراسة، ويعرض مشكلة البحث، ويوضح أهداف الدراسة، مع التأكيد على أهمية أسئلة البحث. كما يحدد نطاق الدراسة، ويشرح التعريفات التشغيلية للمفاهيم الرئيسة، ويستعرض الهيكل العام للأطروحة، ويُختتم بملخص شامل لما تضمنه الفصل.

1.2 خلفية البحث

لطالما عُدَّ الأمن أحدَ الاحتياجات الإنسانية الأساسية، وعنصراً جوهرياً في استقرار المجتمع وإنتاجيته ووحدته الوطنية (Al-Dhaafri & Alosani, 2022; Almazrouei, 2025). وعلى المستوى المؤسسي، تُعَدُّ أجهزةُ إنفاذ القانون الركيزةَ الرئيسةَ للأمن المجتمعي، إذ إن كفاءةَ العمليات الشرطية لها آثارٌ ملموسة على السلوك اليومي ونجاح المجتمع واتجاه التنمية الاجتماعية والاقتصادية (Chen et al., 2025). وفي ظلّ العالم الحديث الذي يتّسم بتزايد الترابط العالمي والتهديدات العابرة للحدود، مثل الجريمة المنظمة والإرهاب، فإنّ العملَ الشرطيّ الفعّال يُؤدّي دوراً محورياً في صون السيادة الوطنية من خلال للأنظمة والخطوات المتوازن والتطبيق الاستباقية، الر شبدة، الحو كمة (Amalina & Susilowati, 2022; Chhoun & Yat, 2025). وتجد هذه الرؤية ما يُؤيِّدها في البيانات الدولية، إذ تُظهر تقارير Gallup's Global Law and Order إدراك الرأى العام تجاه الجريمة وأجهزة الشرطة (Gallup, 2022).

المراجع:

Abaker, M., Noureldin, A., Aboueldahab, M., Fakhfakh, A., & Al-Hariry, B. (2025). Mindfulness and Work Engagement: How Emotional Intelligence Bridges the Gap. *Journal of Management*, 2, 320-332.

Abdelwahed, N. A. A., & Doghan, M. A. A. (2023). Developing Employee Productivity and Performance through Work Engagement and Organizational Factors in an Educational Society. *Societies*, *13*(3), 10.3390/soc13030065.

Abdouli, A., & Saifan, S. A. K. (2017). Key senior leadership characteristics and their impact on leadership effectiveness: a case study of the Ministry of Interior in the United Arab Emirates police (Doctoral dissertation, Anglia Ruskin University), United Kingdom.

Abdouli, A., & Saifan, S. A. K. (2017). Key senior leadership characteristics and their impact on leadership effectiveness: a case study of the Ministry of Interior in the United Arab Emirates police (Doctoral dissertation, Anglia Ruskin University), United Kingdom.

Abdullah Thani, A. K., Rosely, N., Ismail, A. N. N., & et al. (2025). Factors that Affect how well Police Officers do their Jobs: A Case Study from the Royal Malaysian Police's Johor Contingent Headquarters. International Journal of Latest Technology in Engineering Management & Applied Science, 13(2),

https://doi.org/10.51583/IJLTEMAS.2024.131223.

Abudaqa, A., Hilmi, M. F., & Dahalan, N. (2021). THE RELATIONSHIP BETWEEN PSYCHOLOGICAL CONTRACT, COMMITMENT, QUALITY OF WORK LIFE AND TURNOVER INTENTION IN OIL AND GAS COMPANIES IN UAE: MODERATING ROLE OF APPRECIATIVE

LEADERSHIP. *International Journal for Quality Research*, 15(1).

Abudaqa, A., Hilmi, M. F., & Dahalan, N. (2022). The Nexus between Job Burnout and Emotional Intelligence on Turnover Intention in Oil and Gas Companies in the UAE.

International Journal of Innovation, Creativity and Change, 13(11), 361-380.

Aburn, G., Gott, M., & Hoare, K. (2016). What is resilience? An integrative review of the empirical literature. *Journal of advanced nursing*, 72(5), 980-1000.

Açikgöz, A., & Latham, G. P. (2020). The relationship of perceived emotional intelligence with adaptive performance in new product development teams. *International Journal of Innovation Management*, 24(05),. https://doi.org/10.1142/S1363919620500413.

Aderibigbe, J. K. (2017). Psychological Capital and Emotional Intelligence as Moderators of the Relationship Between Occupational Stress and Organisational Citizenship Behaviour Among Graduate Employees in Nigeria (Doctoral dissertation, University of Fort Hare), South Africa.

Ahmad, M. S., Khan, M. M., Mehmood, A., Ali, U., & Iqbal, M. N. (2021). Impact of Employee Perception Shaped by Despotic Leadership on the Job Performance of Employees: Investigating the Mediating Role of Work Engagement and the Moderating Role of Social Climate of Friendship Groups. *Journal of Management and Research*, 8(2), 62-97.

Akanmu, M. D., Panatik, S. A. B., & Shahrin, R. (2025). The influence of performance appraisal practices on employee engagement at higher education institutions of Malaysia. *Cogent Business & Management*, 12(1), 2442093.

Al Ali, O. E., Garner, I., & Magadley, W. (2012). An exploration of the relationship between emotional intelligence and job performance in police organizations. *Journal of police and Criminal Psychology*, 27, 1-8.

Al Ameri, K. A. M. A. (2023). Antecedents of Organizational Resilience after COVID- 19: The Case of UAE. *Sustainability*, *15*(7), 10.3390/su15075841.

Al Badi, F. M., Cherian, J., Farouk, S., & Al Nahyan, M. (2023). Work engagement and job performance among nurses in the public healthcare sector in the United Arab Emirates. *Journal of Asia Business Studies*, (ahead-of-print). https://doi.org/10.1108/JABS-06-2022-0216.

Al Mamari, H. (2020). Work engagement among nurses in acute-care settings in Oman (Doctoral dissertation, The University of Iowa), United States.

Alajili, S. M., & Abobaker, H. A. (2022). The Effect of Job Satisfaction as a Mediator in the

Relationship between Person-Environment Fit and Job Performance: Evidence from the Food Industries in Libya. *Sch J Econ Bus Manag*, *6*, 144-152.

Alam, Y., Khalid, M., & Gohar, F. (2021). The Role of Emotional Intelligence In Job Performance of Airline Industry Employees of Pakistan. *Journal of Organizational Behavior Studies*, *1*(1), 24-36.

Alashab, A. A., & Mohamad, K. A. (2020). Performance Management in Saudi Arabia: the effects of employee engagement, physical fitness and healthy lifestyle on job performance towards absenteeism. *Journal of International Business and Management*, *3*(4), 01-14.

Albayan. (2022). Economic report about UAE 2022, the year of Transformation in the energy sector. Available at: https://www.albayan.ae/economy/uae/2022-12-27- 1.4587456.

Aldarmaki, O. (2021). A framework for reducing turnover intention among police personnel in Abu Dhabi (Doctoral dissertation, Universiti Tun Hussein Malaysia), Malaysia.

Al-Dhaafri, H. S., & Alosani, M. S. (2022). The intermediary role of organizational performance as a driver of total quality management and enterprise resource planning towards achieving organizational excellence: the moderating role of demographic factors. *The TQM Journal*, *34*(5), 1226-1249.

Alferaih, A. (2021). How does emotional intelligence improve employee satisfaction and performance with mediating effect of employee engagement? Perspective from Saudi Arabian private companies. *International Journal of Advanced and Applied Sciences*, 8(8), 79-93.

Alhashmi, M. (2019). Studies in Management of Stress among Police Personnel in the United Arab Emirates (Doctoral dissertation, Abu Dhabi University), UAE.

Alhindaassi, H. O., Zain, Z. M., & Alshammakh, A. M. (2025). The Mediating Effect of Work Engagement on the Relationship between Emotional Intelligence and Police Officers' Work Performance in the UAE. *Tec Empresarial*, 24-52.

Ali, G. A., Hilman, H., & Gorondutse, A. H. (2020). Effect of entrepreneurial orientation, market orientation and total quality management on performance. *Benchmarking: An International Journal*, 27 (4), 1503-1531.

Aljarboa, B.E.; An, E.P.; Dator, W.L.T.; Alshammari, S.A.; Mostoles, R., Jr.; Uy, M.M.;

Alrashidi, N.; Alreshidi, M.S.; Mina, E.; Gonzales, A. (2022). Resilience and Emotional Intelligence of Staff Nurses during the COVID-19 Pandemic. *Healthcare*, *10*(11), 2120. 10.3390/healthcare10112120.

AlMarri, S. Suhail. (2021). THE INFLUENCE OF YOUTH LEADERS' COMPETENCIES, EMOTIONAL INTELLIGENCE, AND CLIMATE FOR CREATIVITY ON THE PERFORMANCE OF THE UAE

GOVERNMENTAL ORGANIZATIONS. (Doctoral dissertation, United Arab Emirates University), UAE.

Almawali, H., Adha Hafit, N. I., & Hassan, N. (2021). Motivational Factors and Job Performance: The Mediating Roles of Employee Engagement. *International Journal of Human Resource Studies*, *11*(3), 67-82.

Almazrouei, S., & Dahalan, N. (2022). Mediating Effect Of Talent Management On The Relationship Between Total Quality Management, Entrepreneurial Orientation, Organizational Excellence, And Organizational Performance In Dubai Police. *International Journal of Law, Government and Communication*, 7 (29), 148-170.

Alnuaimi, Y. M. A. (2022). Impacts of Workplace Factors on Employee Engagement in the Public Sector. *European Journal of Marketing and Economics*, *5*(1), 57-70.

Alotaibi, S. M., Amin, M., & Winterton, J. (2020). Does emotional intelligence and empowering leadership affect psychological empowerment and work engagement?. *Leadership & Organization Development Journal*, 41(8), 971-991.

AlShehhi, N., AlZaabi, F., Alnahhal, M., Sakhrieh, A., & Tabash, M. I. (2021). The effect of organizational culture on the performance of UAE organizations. *Cogent Business & Management*, 8(1), 1980934. https://doi.org/10.1080/23311975.2021.1980934.

AlZgool, M. R. H., Ahmed, U., Pahi, M. H., & Ammar, A. (2020). COVID-19 and work engagement: understanding the nexus of leaders emotional intelligence, self-efficacy and resilience in the banking sector of bahrain. *Revista Argentina de Clínica Psicológica*, 29(3), 568-586.

Amalia, N. S., Indrawati, R., & Ruswanti, E. (2021). THE The Importance of Employee Engagement in Mediating the Improvement of Staff Performance at the Hospital. *International*

Journal of Nursing and Health Services (IJNHS), 4(3), 313-324.

Amalina, N. N., & Susilowati, C. (2022). The effect of transformational leadership and organizational justice toward employee performance mediated by job satisfaction: A study of Blitar, Indonesia police. *International Journal of Research in Business and Social Science* (2147-4478), 11(4), 95-105.

Amar, S., & Arrhioui, K. (2022). The Role of Emotional Intelligence in the Improvement of Industrial Multicriteria Decision Making: A Model Driven Approach for Emotional Intelligence Testing. In *Future of Organizations and Work After the 4th Industrial Revolution: The Role of Artificial Intelligence, Big Data, Automation, and Robotics* (pp. 19-40). Cham: Springer International Publishing.

American Psychological Association. (2021). Resilience, n. In *APA Dictionary of Psychology*.

American Psychological Association.

https://dictionary.apa.org/resilience.

Anwar, A., Kee, D. M. H., & Ijaz, M. F. (2022). Social media bullying in the workplace and its impact on work engagement: a case of psychological well-being. *Information*, *13*(4), 10.3390/info13040165.

Aremu, A. O., & Lawal, G. A. (2009). A path model investigating the influence of some personal–psychological factors on the career aspirations of police trainees: a perspective from Oyo State, Nigeria. *Police Practice and Research: An International Journal*, 10(3), 239-254.

Armstrong, A. R., Galligan, R. F., & Critchley, C. R. (2011). Emotional intelligence and psychological resilience to negative life events. *Personality and individual differences*, *51*(3), 331-336.

Aronen, A., Kokkonen, M., & Hintsa, T. (2021). Association of emotional intelligence with resilience and work engagement in sports coaches. *Journal of Physical Education and Sport*, 21(6), 3411-3419.

Ashkanasy, N. M., & Daus, C. S. (2005). Rumors of the death of emotional intelligence in organizational behavior are vastly exaggerated. *Journal of Organizational Behavior*, 26(4), 441-452.

Asiamah, N., Mensah, H. K., & Oteng-Abayie, E. F. (2017). General, target, and accessible

population: Demystifying the concepts for effective sampling. *The Qualitative Report*, 22(6), 1607-1621.

Avey, J. B., Luthans, F., & Jensen, S. M. (2009). Psychological capital: A positive resource for combating employee stress and turnover. *Human resource management*, 48(5), 677-693.

Awad, N. H. A., & Ashour, H. M. A. (2020). The relationship between emotional intelligence, moral distress and work engagement as perceived by critical care nurses. *International Journal of Advances in Nursing Management*, 8(3), 237-248.

Ayinde, A. T., & Ayegun, O. A. (2018). Psychological factors as predictors of readiness to combat crime among police officers in Osun State Command, Nigeria. *International Journal of Police Science & Management*, 20(4), 296-305.

Azazi, A., Daud, I., & Shalahuddin, A. (2023). Investigating the Impact of Job Insecurity and Burnout towards Employee Performance in Mitsubishi Pontianak: The Mediating Role of Work Engagement. *Asian Journal of Economics, Business and Accounting*, 23(3), 49-62.

Bakker AB, Leiter MP (eds). (2010a). Work engagement: a handbook of essential theory and research. New York: Psychology Press.

Bakker, A. B. (2011). An evidence-based model of work engagement. *Current directions in psychological science*, 20(4), 265-269.

Bakker, A. B., & Albrecht, S. (2018). Work engagement: current trends. *Career Development International*, 23(1), 4-11.

Bakker, A. B., & Demerouti, E. (2007). The job demands-resources model: State of the art. *Journal of managerial psychology*, 22(3), 309-328.

Bakker, A. B., & Demerouti, E. (2014). Job demands—resources theory. *Wellbeing: A complete reference guide*, 1-28.

Bakker, A. B., & Demerouti, E. (2017). Job demands—resources theory: Taking stock and looking forward. *Journal of occupational health psychology*, 22(3), 273-285.

Bakker, A. B., & Demerouti, E. (2018). Multiple levels in job demands-resources theory: Implications for employee well-being and performance. In *Handbook of well-being*. Noba Scholar.

Bakker, A. B., & Sanz-Vergel, A. I. (2013). Weekly work engagement and flourishing: The role of hindrance and challenge job demands. *Journal of Vocational Behavior*, 83(3), 397-409.

Bakker, A. B., Demerouti, E., & Euwema, M. C. (2005). Job resources buffer the impact of job demands on burnout. *Journal of occupational health psychology*, 10(2), 170-180.

Bakker, A. B., Demerouti, E., & Sanz-Vergel, A. I. (2014). Burnout and Work Engagement: The JDR Approach. *Annual Review of Organizational Psychology and Organizational Behavior*, 1, 389–411.

Bakker, A. B., Schaufeli, W. B., Leiter, M. P., & Taris, T. W. (2008). Work engagement: An emerging concept in occupational health psychology. *Work & stress*, 22(3), 187-200.

Bakker, A., Demerouti, E., & Schaufeli, W. (2003). Dual processes at work in a call centre: An application of the job demands—resources model. *European Journal of work and organizational psychology*, *12*(4), 393-417.

Bal, Y., & Kökalan, Ö. (2022). The Moderating Effect of Cultural Intelligence on the Relationship Between Emotional Intelligence and Job Satisfaction. *Frontiers in Psychology*, *13*. https://doi.org/10.3389/fpsyg.2022.900546.

Barberis, N., Calaresi, D., Cannavo, M., & Verrastro, V. (2023). Trait emotional intelligence and quality of life in women with polycystic ovary syndrome: Dysmorphic concerns and general distress as mediators. *Comprehensive Psychiatry*, 122, 10.1016/j.comppsych.2023.152373.

Bar-On, R. (1997). Emotional expression and implications for occupational stress; An application of the Emotional Quotient Inventory (EQ-I). *Personality and Individual Differences*, 28(6), 1107–1118.

Bar-On, R. (2002). EQ-i: Baron emotional quotient inventory: A measure of emotional intelligence: Technical manual. Multi-Health System.

Bar-On, R. (2006). The Bar-On model of emotional-social intelligence (ESI) 1. *Psicothema*, 13-25.

Baron, R. M., & Kenny, D. A. (1986). The moderator–mediator variable distinction in social psychological research: Conceptual, strategic, and statistical considerations. *Journal of personality and social psychology*, 51(6), 1173-1182.

Bar-On, R., Brown, J. M., Kirkcaldy, B. D., & Thome, E. P. (2000). Emotional expression and implications for occupational stress; an application of the Emotional Quotient Inventory (EQ-i). *Personality and individual differences*, 28(6), 1107-1118.

Barreiro, C. A., & Treglown, L. (2020). What makes an engaged employee? A facet-level approach to trait emotional intelligence as a predictor of employee engagement. *Personality and Individual Differences*, 159, 1-8.

Basinska, B. A., & Dåderman, A. M. (2019). Work values of police officers and their relationship with job burnout and work engagement. *Frontiers in psychology*, 10, https://doi.org/10.3389/fpsyg.2019.00442.

Bassam, A. M., Phillips, A. B., Turnock, S. R., & Wilson, P. A. (2019). Experimental testing and simulations of an autonomous, self-propulsion and self-measuring tanker ship model. *Ocean Engineering*, 186, 106065.

Batilmurik, R. W., Noach, R., & Latupeirissa, D. (2022, March). The role of resilience as a mediation of the variable between job burnout and investigators performance (study on Regional Police Nusa Tenggara Timur during the Covid- 19 pandemic). In *International Conference on Applied Science and Technology on Social Science 2021 (iCAST-SS 2021)* (pp. 211-215). Atlantis Press.

Bauer, G. R., Churchill, S. M., Mahendran, M., Walwyn, C., Lizotte, D., & Villa-Rueda, A. A. (2021). Intersectionality in quantitative research: A systematic review of its emergence and applications of theory and methods. *SSM-population health*, *14*, 100798.

Bekesiene, S., Smaliukienė, R., & Kanapeckaitė, R. (2023, April). The Relationship between Psychological Hardiness and Military Performance by Reservists: A Moderation Effect of Perceived Stress and Resilience. In *Healthcare* (Vol. 11, No. 9, p. 1224). MDPI.

Beldoch, M. (1964). Sensitivity to expression of emotional meaning in three modes of communication. *JR Davitz et al.*, *The Communication of Emotional Meaning, McGraw-Hill*, 31-42.

Berger, W., Coutinho, E. S. F., Figueira, I., Marques-Portella, C., Luz, M. P., Neylan,

T. C., ... & Mendlowicz, M. V. (2012). Rescuers at risk: a systematic review and metaregression analysis of the worldwide current prevalence and correlates of PTSD in rescue workers. Social psychiatry and psychiatric epidemiology, 47, 1001-1011.

Bernales-Turpo, D., Quispe-Velasquez, R., Flores-Ticona, D., Saintila, J., Ruiz Mamani, P. G., Huancahuire-Vega, S., ... & Morales-García, W. C. (2022). Burnout, professional self-efficacy, and life satisfaction as predictors of job performance in health care workers: The mediating role of work engagement. *Journal of primary care & community health*, *13*, 21501319221101845.

Bhardwaj, B., & Kalia, N. (2021). Contextual and task performance: role of employee engagement and organizational culture in hospitality industry. *Vilakshan-XIMB Journal of Management*, 18(2), 187-201.

Bhatti, M. A., Hussain, M. S., & Al Doghan, M. A. (2018). The role of personal and job resources in boosting nurses' work engagement and performance. *Global Business and Organizational Excellence*, 37(2), 32-40.

Bloomfield, J., & Fisher, M. J. (2019). Quantitative research design. *Journal of the Australasian Rehabilitation Nurses Association*, 22(2), 27-30.

Blumberg, D. M., Schlosser, M. D., Papazoglou, K., Creighton, S., & Kaye, C. C. (2019). New directions in police academy training: A call to action. *International journal of environmental research and public health*, *16*(24), 4941. 10.3390/ijerph16244941.

Boccoli, G., Gastaldi, L., & Corso, M. (2023). The evolution of employee engagement: Towards a social and contextual construct for balancing individual performance and wellbeing dynamically. *International Journal of Management Reviews*, 25(1), 75-98.

Borman, W. C., & Motowidlo, S. J. (1993). Expending the criterion domain to include elements of contextual performance. In N. Schmitt & W. C. Borman (Eds.), *Personnel Selection in Organization*. San Fransisco: Jossey-Bass.

Borman, W. C., & Motowidlo, S. J. (1997). Task performance and contextual performance: The meaning for personnel selection research. *Human performance*, *10*(2), 99-109.

Borman, W. C., Penner, L. A., Allen, T. D., & Motowidlo, S. J. (2001). Personality predictors of citizenship performance. *International journal of selection and assessment*, *9*(1-2), 52-69.

Boyd, J. A. (2020). Strategies Small Business Leaders Use to Improve Employee Engagement

(Doctoral dissertation, Walden University), United States.

Bozionelos, N., & Singh, S. K. (2017). The relationship of emotional intelligence with task and contextual performance: More than it meets the linear eye. *Personality and Individual Differences*, *116*, 206-211.

Brackett, M. A., Rivers, S. E., & Salovey, P. (2011). Emotional intelligence: Implications for personal, social, academic, and workplace success. *Social and personality psychology compass*, *5*(1), 88-103.

Breevaart, K., Bakker, A. B., Demerouti, E., & Van Den Heuvel, M. (2015). Leader- member exchange, work engagement, and job performance. *Journal of Managerial Psychology*, *30*(7), 754-770.

Brownlee, S. E. (2021). Employee Engagement, Well-Being, and Flourishing in Certified B Corporations: Can B Lab's Workers Impact Score Be Relied upon to Measure a Company's Effectiveness at Being" Good for Workers"? (Doctoral dissertation, Eastern University), United States.

Brunetto, Y., Teo, S. T., Shacklock, K., & Farr-Wharton, R. (2012). Emotional intelligence, job satisfaction, well-being and engagement: explaining organisational commitment and turnover intentions in policing. *Human Resource Management Journal*, 22(4), 428-441.

Bryman, A., & Bell, E. (2011). *Business research methods (3rd Ed.)*. Oxford: Oxford University Press.

Campbell, J. P., Gasser, M. B., & Oswald, F. L. (1996). The substantive nature of job performance variability. In K. R. Murphy (Eds.), *Individual Differences and Behavior in Organizations* (pp. 258-299). San Fran-cisco: Jossey-Bass.

Campbell, J. P., McCloy, R. A., Oppler, S. H., & Sager, C. E. (1993). A theory of performance. *Personnel selection in organizations*, *3570*, 35-70.

Campbell, J.P. (1990). Modeling the performance prediction problem in industrial and organizational psychology, In M.D. Dunnette & L.M. Hough (Eds), *Handbook of Industrial and Organizational Psychology* (pp. 687-732)., Palo Alto, CA: Consulting Psychologist Press.

Campbell, S., Greenwood, M., Prior, S., Shearer, T., Walkem, K., Young, S., ... & Walker, K.

(2020). Purposive sampling: complex or simple? Research case examples. *Journal of research in Nursing*, 25(8), 652-661.

Campbell-Sills, L., & Stein, M. B. (2007). Psychometric analysis and refinement of the connor—davidson resilience scale (CD-RISC): Validation of a 10-item measure of resilience. *Journal of Traumatic Stress: Official Publication of The International Society for Traumatic Stress Studies*, 20(6), 1019-1028.

Caniëls, M. C., & Baaten, S. M. (2019). How a learning-oriented organizational climate is linked to different proactive behaviors: The role of employee resilience. *Social Indicators Research*, *143*, 561-577.

Cantante-Rodrigues, F., Lopes, S., Sabino, A., Pimentel, L., & Dias, P. C. (2021). The association between resilience and performance: The mediating role of workers' well-being. *Psychological Studies*, 66, 36-48.

Carver, C. S. (1998). Resilience and thriving: Issues, models, and linkages. *Journal of social issues*, *54*(2), 245-266.

Cejudo, J., Rodrigo-Ruiz, D., López-Delgado, M. L., & Losada, L. (2018). Emotional intelligence and its relationship with levels of social anxiety and stress in adolescents. *International journal of environmental research and public health*, *15*(6), 1073. 10.3390/ijerph15061073.

Chalmers, D. K., Mannetta, E. W., & Sensini, L. (2020). R & D and Internationalization: Effect on the Performance of SMEs. *International Journal of Advances in Management and Economics*, 9(3), 39-48.

Chang, S., Picco, L., Abdin, E., Yuan, Q., Chong, S. A., & Subramaniam, M. (2019). Resilience and associative stigma among mental health professionals in a tertiary psychiatric hospital: A cross-sectional study in Singapore. *BMJ open*, *9*(12), e033762. http://dx.doi.org/10.1136/bmjopen-2019-033762.

Chang, T. L. (2002). Six sigma: a framework for small and medium-sized enterprises to achieve total quality. Cleveland State University.

Chaurasia, S., & Shukla, A. (2013). The influence of leader-member exchange relations on employee engagement and work role performance. *International Journal of Organization*

Theory & Behavior, 16(4), 465-493.

Chavez, J. C., Bandiola, A. N., Chavez, D. C. B., & Ligan, V. O. (2022). Political Skills, Resilience at Work, and Public Service Motivation: A Structural Equation Model on Job Engagement of Police Personnel in Region

XI. International Journal of Innovative Science and Research Technology, 7 (10), 951, 986.

Chawla, S., Sareen, P., & Gupta, S. (2022). An exploratory study of factors affecting employee engagement in the IT sector during pandemic using regression analysis. *Journal of Information and Optimization Sciences*, 43(6), 1353-1361.

Chen, H. C., Chen, I. H., & Ng, C. T. S. (2025). Calling and job involvement: The role of prosocial motivation in the performance of mission-driven organization. *The Journal of General Psychology*, 152(1), 58-86.

Chen, I. S., & Fellenz, M. R. (2020). Personal resources and personal demands for work engagement: Evidence from employees in the service industry. *International*

journal of hospitality management, 90, https://doi.org/10.1016/j.ijhm.2020.102600.

Chen, X., Xu, Y., Zhang, Q., Huang, H., Tan, X., & Yang, Y. (2025). The relationship between perceived stress and job burnout of police officers during the COVID-

19 pandemic: the mediating role of social support, sleep quality and resilience. *BMC Public Health*, 25(1), 334.

Chen, Y., McCabe, B., & Hyatt, D. (2017). Impact of individual resilience and safety climate on safety performance and psychological stress of construction workers: A case study of the Ontario construction industry. *Journal of safety research*, 61, 167-176.

Chikobvu, P., & Harunavamwe, M. (2022). The influence of emotional intelligence and resilience on work engagement amongst nurses in public hospitals. *SA Journal of Industrial Psychology*, 48(1), 1-10.

Chin, W.W. (1998b). Issues and opinion on structural equation modeling. *MIS Quarterly*, 22(1), 7–16.

Choi, S., & Guy, M. E. (2020). The link between emotional labor and organizational culture in Korean bureaucracy: how taxing is tax work? How enforcing is law enforcement?. *International Review of Public Administration*, 25(2), 129-144.

Chong, K. Y., & Mui, H. K. (2021). The importance of integrity practices on task performance Royal Malaysia Police: the mediating role of organizational commitment and job satisfaction. *International Journal of Social Science Research*, *3*(2), 79-93.

Choudhury, S., & Mohanty, M. K. (2019). Drivers of employee engagement—a chronological literature review excluding India. *Journal of Strategic Human Resource Management*, 8(1), 32-46.

Christian, M. S., Garza, A. S., & Slaughter, J. E. (2011). Work engagement: A quantitative review and test of its relations with task and contextual performance. *Personnel psychology*, 64(1), 89-136.

Churchill, G. A., & Iacobucci, D. (2006). *Marketing research: Methodological foundations*. New York: Dryden Press.

Ciarrochi, J. V., & Deane, F. P. (2001). Emotional competence and willingness to seek help from professional and nonprofessional sources. *British Journal of Guidance & Counselling*, 29(2), 233-246.

Ciarrochi, J., Chan, A. Y., & Bajgar, J. (2001). Measuring emotional intelligence in adolescents. *Personality and individual differences*, *31*(7), 1105-1119.

Cicchetti, D. (2010). Resilience under conditions of extreme stress: A multilevel perspective. *World Psychiatry*, *9*(3), 145–154.

Cicchetti, D., & Garmezy, N. (1993). Prospects and promises in the study of resilience. *Development and psychopathology*, *5*(4), 497-502.

City, D. (2022). Social Support, Emotional Intelligence and Political Skills: A Structural Equation Model on Resilience of Jail Officers In Region Xi (Doctoral dissertation, University of Mindanao), Philippines.

Clausen, T., Nielsen, K., Carneiro, I. G., & Borg, V. (2012). Job demands, job resources and long-term sickness absence in the Danish eldercare services: a prospective analysis of register-based outcomes. *Journal of advanced nursing*, 68(1), 127-136.

Cobb, C. D., & Mayer, J. D. (2000). Emotional Intelligence: What the Research Says. *Educational leadership*, 58(3), 14-18.

Coleman, V. I., & Borman, W. C. (2000). Investigating the underlying structure of the citizenship performance domain. *Human resource management review*, *10*(1), 25-44.

Cooper, B., Wang, J., Bartram, T., & Cooke, F. L. (2019). Well-being-oriented human resource management practices and employee performance in the Chinese banking sector: The role of social climate and resilience. *Human Resource Management*, *58*(1), 85-97.

Cooper, D. R. & Schindler, P. S. (2014). *Business Research Methods* (12th ed.). McGraw Hill.

Cooper, D., & Schindler, P. (2000). *Business research methods* (7th Edition). New York, NY: McGraw-Hill Irwin.

Cooper, R. and Sawaf, A. (1997), Executive EQ: Emotional Intelligence in Leadership and Organisations,

Gosset, Putnam, New York.

Cox, J. A., Zawawi, D., & Md Yasin, I. (2022). The Impact of Excessive Stress on Deviant Behaviour and the Mediation Role of Emotional Intelligence among the Royal Malaysian Police. *Global Business & Management Research*, *14*(3), 1378-1392.

Crawford, E. R., LePine, J. A., & Rich, B. L. (2010). Linking job demands and resources to employee engagement and burnout: a theoretical extension and meta-analytic test. *Journal of applied psychology*, 95(5), 834-848.

Creswell, J. W. (2009). Research Design: Qualitative, Quantitative, and Mixed Methods Approaches (3rd ed.). Los Angeles: Sage.

D'Amico, A., Geraci, A., & Tarantino, C. (2020). The relationship between perceived emotional intelligence, work engagement, job satisfaction, and burnout in Italian school teachers: An exploratory study. *Psihologijske teme*, 29(1), 63-84.

Dåderman, A. M., Kajonius, P. J., Hallberg, A., Skog, S., & Hellström, Å. (2022). Leading with a cool head and a warm heart: trait-based leadership resources linked to task performance, perceived stress, and work engagement. *Current Psychology*, 1-22.

Dalal, R. S., Baysinger, M., Brummel, B. J., & LeBreton, J. M. (2012). The relative importance of employee engagement, other job attitudes, and trait affect as predictors of job performance. *Journal of Applied Social Psychology*, 42, E295- E325.

de Terte, I., Stephens, C., & Huddleston, L. (2014). The development of a three part model of psychological resilience. *Stress and Health*, *30*(5), 416-424.

Demerouti, E., & Bakker, A. B. (2011). The job demands-resources model: Challenges for future research. *SA Journal of Industrial Psychology*, *37*(2), 01-09.

Demerouti, E., & Cropanzano, R. (2010). From thought to action: Employee work engagement and job performance. *In Work Engagement: A Handbook of Essential Theory and Research* (pp. 147–163). Psychology Press.

Dhani, P., & Sharma, T. (2016). Emotional intelligence; history, models and measures. *International Journal of Science Technology & Management*, *5*(7), 189-201.

Dilawar, S. M., Durrani, D. K., Li, X., & Anjum, M. A. (2021). Decision-making in highly

stressful emergencies: The interactive effects of trait emotional intelligence. *Current psychology*, 40, 2988-3005.

Do, P. A. (2022). Vietnamese Undergraduate Students' Perceived Changes in Emotional Intelligence and Coping Strategies (Doctoral dissertation, Open Access Te Herenga Waka-Victoria University of Wellington), New Zealand.

Doğru, Ç. (2022). A Meta-Analysis of the Relationships Between Emotional Intelligence and Employee Outcomes. *Frontiers in Psychology*, *13*. 10.3389/fpsyg.2022.611348.

Dominguez Ruiz, I. E., Rué, A., & Jubany, O. (2022). Police resilience as a multilevel balance: needs and resources for victim support officers. *Police Quarterly*, 10986111221111322.

Droppert, K., Downey, L., Lomas, J., Bunnett, E. R., Simmons, N., Wheaton, A., ... & Stough, C. (2019). Differentiating the contributions of emotional intelligence and resilience on adolescent male scholastic performance. *Personality and Individual Differences*, *145*, 75-81.

Dunn, L. B., Iglewicz, A., & Moutier, C. (2008). A conceptual model of medical student well-being: promoting resilience and preventing burnout. *Academic Psychiatry*, *32*, 44-53.

Durán, A., Extremera, N., & Rey, L. (2004). Self-reported emotional intelligence, burnout and engagement among staff in services for people with intellectual disabilities. *Psychological reports*, 95(2), 386-390.

Dyer, J. G., & McGuinness, T. M. (1996). Resilience: Analysis of the concept. *Archives of psychiatric nursing*, 10(5), 276-282.

Earvolino-Ramirez, M. (2007, April). Resilience: A concept analysis. In *Nursing forum* (Vol. 42, No. 2, pp. 73-82). Malden, USA: Blackwell Publishing Inc.

Easterby-Smith, M., Thorpe, R., & Jackson, P. R. (2012). *Management research*. Sage, London.

Egeland, B., Carlson, E., & Sroufe, L. A. (1993). Resilience as process. *Development and psychopathology*, *5*(4), 517-528.

Emeriau-Farges, C. V., Deschênes, A. A., & Dussault, M. (2019). Emotional self- efficacy and psychological health of police officers. *Policing: An International Journal*, 42(4), 598-610.

Eshet, Y., & Harpaz, I. (2021). Personality Traits' predictors of outstanding performance in the Public Sector. *Public Performance & Management Review*, 44(6), 1367-1394.

Everett, M. T. (2018). *Emotional Intelligence, Performance, and the Selection of Police Personnel* (Doctoral dissertation, Northcentral University), United States.

Extremera, N., Mérida-López, S., Sánchez-Álvarez, N., & Quintana-Orts, C. (2018). How does emotional intelligence make one feel better at work? The mediational role of work engagement. *International journal of environmental research and public health*, *15*(9), 10.3390/ijerph15091909.

FAHR. (2022). Federal Authority for Government Human Resources. Legislations and evidence. Available at: https://www.fahr.gov.ae/Portal/ar/legislations-and-guides/systems/performance-management-system-for-the-employees-of-federal-government.aspx.

Farndale, E., & Murrer, I. (2015). Job resources and employee engagement: A cross-national study. *Journal of managerial psychology*, *30*(5), 610-626.

Fatima, T., Bilal, A. R., Waqas, M., & Imran, M. K. (2022). Keeping up with this workload is difficult: the ramifications of work overload on career resilience. *Kybernetes*. https://doi.org/10.1108/K-01-2022-0063.

Faul, F., Erdfelder, E., Buchner, A., & Lang, A. G. (2009). Statistical power analyses using G* Power 3.1: Tests for correlation and regression analyses. *Behavior research methods*, *41*(4), 1149-1160.

Federal Authority for Government Human Resources (2014), —*Overview and analysis of employee turnover in the UAE federal entities 2014*, available at: www.fahr.gov.ae/Portal/en/studies-and-statistics/studies.aspx (accessed 15 May 2018).

Feldman, R. (2020). What is resilience: an affiliative neuroscience approach. *World Psychiatry*, 19(2), 132-150.

Fernández-del-Río, E., Koopmans, L., Ramos-Villagrasa, P. J., & Barrada, J. R. (2019). Assessing job performance using brief self-report scales: The case of the individual work performance questionnaire. *Revista de Psicología del Trabajo y de las Organizaciones*, 35(3), 195-205.

Field, A. (2009). *Discovering statistics using SPSS*. Statistics (2nd ed.). London: Sage Publication.

Findikli, M. M. A. (2015). Exploring the consequences of work engagement: Relations among OCB-I, LMX and team work performance. *Ege Academic Review*, *15*(2), 229-238.

Firdous, T. (2020). The Effects of Employee Engagement on Employee Turnover: A Case Study from the UAE. *Human Capital in the Middle East: A UAE Perspective*, 93-118.

Fleming, J.H. and Asplund, J. (2007), Human sigma, Gallup Press, New York, NY.

Fletcher, D., & Sarkar, M. (2013). Psychological Resilience A Review and Critique of Definitions. *European Psychologist*, 18(1), 12–23.

Fornell, C., & Cha, J. (1994). Partial least squares. *Advanced methods of marketing research*, 407, 52-78.

Fox, J., Desai, M. M., Britten, K., Lucas, G., Luneau, R., & Rosenthal, M. S. (2012). Mentalhealth conditions, barriers to care, and productivity loss among officers in an urban police department. *Connecticut medicine*, 76(9), 525-531.

Franken, E., Plimmer, G., & Malinen, S. (2020). Paradoxical leadership in public sector organisations: Its role in fostering employee resilience. *Australian Journal of Public Administration*, 79(1), 93-110.

Fritz, C., & Sonnentag, S. (2005). Recovery, health, and job performance: effects of weekend experiences. *Journal of occupational health psychology*, *10*(3), 187-199.

Fyhn, T., Fjell, K. K., & Johnsen, B. H. (2016). Resilience factors among police investigators: Hardiness-commitment a unique contributor. *Journal of Police and Criminal Psychology*, *31*, 261-269.

Gable, P., & Harmon-Jones, E. (2010). The motivational dimensional model of affect: Implications for breadth of attention, memory, and cognitive categorisation. *Cognition and Emotion*, 24(2), 322-337.

Gallup (2002), —The high cost of disengaged employees, Gallup Business Journal, April 15,

available at: http://businessjournal.gallup.com/content/247/the-high-cost-of-disengagedemployees.aspx (accessed 22 February 2014).

Gallup. (2013).How Employee Engagement Drives

Growth. Available at:

https://news.gallup.com/businessjournal/163130/employee-engagement-drives-growth.aspx.

Gallup. (2017). State of the global workplace (1st edition). Gallup Press. Available at: https://www.amazon.com/State-Global-Workplace-Gallup/dp/159562208X.

Gallup. (2022). Law and Order Index Report for 2021. Gallup Press. Available at: https://www.gallup.com/analytics/356963/gallup-global-law-and-order-report.aspx.

Gallup. (2022). State of the global workplace report. Gallup Press. Available at: <a href="mailto:file:///D:/%D9%85%D8%B1%D9%83%D8%B2%20%D8%A7%D9%84%D8%A8%D

TM/EE%20in%20UAE/state-of-the-global-workplace-2022-download.pdf.

Garden, H. and Hatch, T. (1989), Multiple intelligences go to school: Educational implications of the theory of multiple intelligences. *Educational Researcher*, 18(8) 4-10.

Gardner, H. (1970). Children's sensitivity to painting styles. *Child Development*, 813-821.

Gardner, H. (1983). Frames of mind: The theory of multiple intelligences. New York: Basic Books.

Garza, C. (2018). Leadership strategies to increase employee engagement. (Doctoral dissertation, Walden University), United States.

Gbadeyan, R., Saliu, A., & Olujide, J. (2017). Appraising emotional intelligence of police officers on their job performance in Ilorin, Nigeria. *Journal of Social and Management Sciences*, *12*(1), 21-33.

George, J. M. (2000). Emotions and leadership: The role of emotional intelligence. *Human relations*, 53(8), 1027-1055.

George, O. J., Okon, S. E., & Akaighe, G. (2022). Emotional intelligence and work engagement: a serial mediation model. *Journal of Organizational Effectiveness: People and*

Performance, 9(2), 193-211.

Gill, J., Johnson, P., & Clark, M. (2010). Research Methods for Managers (4th ed.). Los Angeles: SAGE.

Goleman, D. (1995). Emotional intelligence: Why it matters more than I.Q. Bantam Books.

Goleman, D. (1996), Emotional Intelligence: Why It Can Matter More than IQ,

Bloomsbury

Publishing,

London.

Goleman, D. (1998, March). The emotionally competent leader. In *The Healthcare Forum Journal*, 41(2), 36-38.

Goleman, D. (2001). Emotional intelligence: Issues in paradigm building. In C. Cherniss & D. Goleman (Eds.), *The emotionally intelligent workplace* (pp. 13- 26). San Francisco: Jossey-Bass.

Goleman, D. (2006). Social intelligence: the new science of human relationships. New York: Bantam Books.

Gong, Y., Wu, Y., Huang, P., Yan, X., & Luo, Z. (2020). Psychological empowerment and work engagement as mediating roles between trait emotional intelligence and job satisfaction. *Frontiers* in psychology, 11, https://doi.org/10.3389/fpsyg.2020.00232.

Gong, Z., Chen, Y., & Wang, Y. (2019). The influence of emotional intelligence on job burnout and job performance: Mediating effect of psychological capital. *Frontiers in psychology*, 10, 2707.

https://doi.org/10.3389/fpsyg.2019.02707.

Gooty, J., Gavin, M. B., Ashkanasy, N. M., & Thomas, J. S. (2014). The wisdom of letting go and performance: The moderating role of emotional intelligence and discrete emotions. *Journal of Occupational and Organizational Psychology*, 87(2), 392-413.

Gravetter, F. J., & Forzano, L. A. B. (2018). *Research methods for the behavioral sciences*. Boston: Cengage.

Greene, R. L., & Nowack, K. M. (1995). Hassles, hardiness and absenteeism: Results of a 3-

year longitudinal study. Work & stress, 9(4), 448-462.

Greener, S. (2008). Business research methods. Ventus Publishing ApS.

Grubb, A. R., Brown, S. J., & Hall, P. (2018). The emotionally intelligent officer? Exploring decision-making style and emotional intelligence in hostage and crisis negotiators and non-negotiator-trained police officers. *Journal of Police and Criminal Psychology*, *33*, 123-136.

Gupta, N., & Sharma, V. (2018). Relationship between leader member exchange (LMX), high-involvement HRP and employee resilience on extra-role performance: Mediating role of employee engagement. *Journal of Indian Business Research*, 10(2), 126-150.

Gutermann, D., Lehmann-Willenbrock, N., Boer, D., Born, M., & Voelpel, S. C. (2017). How leaders affect followers' work engagement and performance: Integrating leader—member exchange and crossover theory. *British Journal of Management*, 28(2), 299-314.

Gutiérrez-Carrasco, J. A., Topa, G., & Pérez-González, J. C. (2022). Trait Emotional Intelligence and the Six Rings of Positive Self-Capital for Optimal Performance and Sustainability. In *Cross-cultural Perspectives on Well-Being and Sustainability in Organizations* (pp. 69-93). Cham: Springer International Publishing.

Hair, J. F., Hult, G. T. M., Ringle, C., & Sarstedt, M. (2014). A primer on partial least squares structural equation modeling (PLS-SEM). Sage Publications, USA.

Hair, J. F., Ringle, C. M., & Sarstedt, M. (2011). PLS-SEM: Indeed a silver bullet. *Journal of Marketing theory and Practice*, 19(2), 139-152

Hair, J. F., Risher, J. J., Sarstedt, M., & Ringle, C. M. (2019). When to use and how to report the results of PLS-SEM. *European Business Review*, *31*(1), 2-24.

Hair, J. F., Sarstedt, M., Ringle, C. M., & Mena, J. A. (2012). An assessment of the use of partial least squares structural equation modeling in marketing research. *Journal of the academy of marketing science*, 40(3), 414-433.

Hair, J., Money, A., Page, M., & Samouel, P. (2007). *Research Methods for Business*. USA: John Wiley and Sons.

Hair, J.F., Hult, G.T.M., Ringle, C.M. and Sarstedt, M. (2017), A Primer on Partial Least Squares Structural Equation Modeling (PLS-SEM), Sage, Thousand Oaks, CA.

Halbesleben, J. R. (2010). A meta-analysis of work engagement: Relationships with burnout, demands, resources, and consequences. *Work engagement: A handbook of essential theory and research*, 8(1), 102-117.

Hasan, A. A., Ahmad, S. Z., & Osman, A. (2023). Transformational leadership and work engagement as mediators on nurses' job performance in healthcare clinics: work environment as a moderator. *Leadership in Health Services*. https://doi.org/10.1108/LHS-10-2022-0097.

Hassan Alhosani, A. A. (2022). The delegation of authority and its impact on decision making process with mediating role of employee performance in Dubai Police (Doctoral dissertation, Universiti Tun Hussein Onn Malaysia), Malaysia.

Hassanein, F., & Özgit, H. (2022). Sustaining human resources through talent management strategies and employee engagement in the Middle East hotel industry. *Sustainability*, *14*(22), 10.3390/su142215365.

Hayes, A. F. (2013). *Introduction to mediation, moderation, and conditional process analysis: A regression-based approach.* Guilford Press.

Hayes, A. F., Preacher, K. J., & Myers, T. A. (2011). Mediation and the estimation of indirect effects in political communication research. *Sourcebook for political communication research: Methods, measures, and analytical techniques*, 23(1), 434-465.

Helm, S., Eggert, A., & Garnefeld, I. (2010). Modeling the impact of corporate reputation on customer satisfaction and loyalty using partial least squares. In *Handbook of partial least squares* (pp. 515-534). Springer, Berlin, Heidelberg.

Henseler, J., & Fassott, G. (2010). Testing moderating effects in PLS path models: An illustration of available procedures. In *Handbook of partial least squares* (pp. 713-735). Springer, Berlin, Heidelberg.

Henseler, J., Ringle, C. M., & Sarstedt, M. (2015). A new criterion for assessing discriminant validity in variance-based structural equation modeling. *Journal of the academy of marketing science*, 43(1), 115-135.

Heuermann, J. L. (2020). *Understanding How Law Enforcement Team Leaders Use Emotional Intelligence to Address Team Conflict: A Qualitative Study* (Doctoral dissertation, Ashford University), United States.

Hewitt Associates LLC (2004), Research brief: employee engagement higher at double- digit growth companies. available at: www.hewitt.com (accessed 21 March 2011).

Higgs, M., & Dulewicz, V. (1999). *Making sense of emotional intelligence*. Berkshire: NFER - Nelson Publishing Company.

Hobfoll, S. E. (1989). Conservation of resources: A new attempt at conceptualizing stress. *American psychologist*, 44(3), 513-524.

Hobfoll, S. E., Halbesleben, J., Neveu, J. P., & Westman, M. (2018). Conservation of resources in the organizational context: The reality of resources and their consequences. *Annual review of organizational psychology and organizational behavior*, *5*, 103-128.

Holling, C. S. (1973). Resilience and stability of ecological systems. *Annual review of ecology and systematics*, *4*(1), 1-23.

Hopkinson, B. K. (2021). *Job demands and resources: flourishing and wellbeing in the New Zealand Defence Force.* (Doctoral dissertation, Massey University), New Zealand.

Hori, N., & Chao, R. F. (2022). How emotional labor affects job performance in hospitality employees: The moderation of emotional intelligence. *International Journal of Research in Business and Social Science* (2147-4478), 11(3), 151-160.

Horowitz, H. (2019). *Developing Resilience in Female First-Year College Students: An Emotional Intelligence Education Intervention*. (Doctoral dissertation, Wilmington University), United States.

Hoşgör, H., & Yaman, M. (2022). Investigation of the relationship between psychological resilience and job performance in Turkish nurses during the Covid-19 pandemic in terms of descriptive characteristics. *Journal of Nursing Management*, 30(1), 44-52.

Hosie, P., Sharma, P., & Kingshott, R. P. (2019). —Happy-performing managers thesis: Testing the mediating role of job-related affective outcomes on the impact of role stressors on contextual performance. *International Journal of Manpower*, 40(2), 356-372.

Hou, J., He, Y., Zhao, X., Thai, J., Fan, M., Feng, Y., & Huang, L. (2020). The effects of job satisfaction and psychological resilience on job performance among residents of the standardized residency training: a nationwide study in China. *Psychology, health* &

medicine, 25(9), 1106-1118.

Hu, Q., Schaufeli, W. B., & Taris, T. W. (2016). Extending the job demands-resources model with guanxi exchange. *Journal of Managerial Psychology*, *31*(1), 127- 140.

Hulley, S.B., Cummings, T.B., Browner, W.S., Cummings, S.R., Hulley, D.G., & Hearst, N. (2001). *Designing clinical research*: An epidemiological approach. Philadelphia: Lippincott, Williams, & Wilkins.

Humphreys, L. G. (1992). Commentary: What both critics and users of ability tests need to know. *Psychological Science*, *3*(5), 271-275.

Husin, H. (2018). The Relationship between Cultural Intelligence, Emotional Intelligence, Social Intelligence, Islamic Work Ethics and Work Performance among Public Service Employees in Malaysia. (Doctoral dissertation, Universiti Utara Malaysia), Malaysia.

Hwang, W. J., Yang, H. K., & Kim, J. H. (2020). What are the experiences of emotional labor and workplace violence that are more harmful to health in Korean workforce?. *International journal of environmental research and public health*, 17(21), 1-17.

Iacobucci, D., Saldanha, N., & Deng, X. (2007). A meditation on mediation: Evidence that structural equations models perform better than regressions. *Journal of Consumer Psychology*, *17*(2), 139-153.

ICP. (2023). Official Website of Federal Authority for Identity and Nationality, Customs and Ports Security. Available at: https://icp.gov.ae/about-us/.

Isah Leontes, N., & Hoole, C. (2024). Bridging the Gap: Exploring the Impact of Human Capital Management on Employee Performance through Work Engagement. *Administrative Sciences*, *14*(6), 129.

https://doi.org/10.3390/admsci14060129.

Ismail, H. N., Iqbal, A., & Nasr, L. (2019). Employee engagement and job performance in Lebanon: the mediating role of creativity. *International Journal of Productivity and Performance Management*, 68(3), 506-523.

Jabeen, F., Al Hashmi, M., & Mishra, V. (2020). Should I stay or should I go? The antecedents of turnover intention among police personnel. *Safer communities*, 19 (1), 1-14.

Jackson, D., Firtko, A., & Edenborough, M. (2007). Personal resilience as a strategy for surviving and thriving in the face of workplace adversity: a literature review. *Journal of advanced nursing*, 60(1), 1-9.

Jackson, D., Firtko, A., & Edenborough, M. (2007). Personal resilience as a strategy for surviving and thriving in the face of workplace adversity: a literature review. *Journal of advanced nursing*, 60(1), 1-9.

Jais, J., & Suat, T. A. (2022). Examining The Impact of Work-Life Culture on Employee Engagement in Malaysian Universities. *Global Business & Management Research*, 14(3s), 789-802.

Janssens, K. M., van der Velden, P. G., Taris, R., & van Veldhoven, M. J. (2021). Resilience among police officers: A critical systematic review of used concepts, measures, and predictive values of resilience. *Journal of police and criminal psychology*, *36*, 24-40.

Jin, J., & Tang, J. (2021). Exploring the effect of perceived organizational support and resilience on Chinese pharmacists' engagement in stressful and competitive pharmaceutical work at hospitals. *Saudi Pharmaceutical Journal*, 29(9), 931-938.

Joe Sanjay, I. (2021). The Impact of Spiritual and Emotional Intelligences in Employee Engagement and Organizational Citizenship Behavior. *Int. J. of Aquatic Science*, 12(2), 637-649.

Johnsen, B. H., Espevik, R., Saus, E. R., Sanden, S., Olsen, O. K., & Hystad, S. W. (2017). Hardiness as a moderator and motivation for operational duties as mediator: The relation between operational self-efficacy, performance satisfaction, and perceived strain in a simulated police training scenario. *Journal of police and Criminal Psychology*, *32*, 331-339.

Joseph, D. L., & Newman, D. A. (2010). Emotional intelligence: an integrative meta- analysis and cascading model. *Journal of applied psychology*, *95*(1), 54.

Josiah Arnatt, M., & M. Beyerlein, M. (2014). An empirical examination of special operations team leaders' and members' leadership characteristics. *Policing: An International Journal of Police Strategies & Management*, 37(2), 438-453.

Kahn, W. A. (1990). Psychological conditions of personal engagement and disengagement at work. *Academy of management journal*, *33*(4), 692-724.

Kaiseler, M., Passos, F., Queirós, C., & Sousa, P. (2014). Stress appraisal, coping, and work engagement among police recruits: An exploratory study. *Psychological reports*, *114*(2), 635-646.

Kale, A., & Gedik, Z. (2020). Quality of life in riot police: links to anger, emotion regulation, depression, and anxiety. *Applied Research in Quality of Life*, 15(1), 107-125.

Kanesan, P. (2019). Emotional intelligence in Malaysian police: a review. *Journal of Cognitive Sciences and Human Development*, 5(2), 92-103.

Karimi, L., Leggat, S. G., Bartram, T., Afshari, L., Sarkeshik, S., & Verulava, T. (2021). Emotional intelligence: predictor of employees' wellbeing, quality of patient care, and psychological empowerment. *BMC psychology*, *9*(1), 1-7.

Katz, D. and Kahn, R.L. (1966), The Social Psychology of Organizations, Wiley, New York, NY.

Kenku, A. A., Doka, J. J., & Suleiman, N. O. (2025). The roles of work motivation, emotional intelligence, and demographic characteristics in predicting job satisfaction among Nigerian police officers. *SSR Journal of Multidisciplinary (SSRJM)*, 2(4), 42-55.

Khadhuri, A. (2018). An examination of the predictors of work engagement of the health care workforce in OMAN and the UAE. Doctoral dissertation, Pennsylvania State University), United States.

Khaerunnisa, F., & Kadir, A. R. (2022). The Effect of Emotional Intelligence and Organizational Commitment on Employee Performance with Organizational Citizenship Behavior as Intervening variable in The Population and Civil

Registry Service Office of Makassar City. *Hasanuddin Journal Of Applied Business And Entrepreneurship*, 5(2), 1-14.

Khairy, H. A., Agina, M. F., Aliane, N., & Hashad, M. E. (2023). Internal Branding in Hotels: Interaction Effects of Employee Engagement, Workplace Friendship, and Organizational Citizenship Behavior. *Sustainability*, *15*(5), <u>10.3390/su15054530</u>.

Khan, F. A., Saeed, T., Quddoos, M. U., Zaidi, S. A., & Mohona, N. T. (2022). The Effect of Transformational Leadership Style on Emotional Engagement of Salespersons and its

Downstream Effect on Creative Performance: Role of Meaningfulness in Work. *Journal of Policy Research*, 8(4), 173-185.

Khassawneh, O., Mohammad, T., Ben-Abdallah, R., & Alabidi, S. (2022). The Relationship between Emotional Intelligence and Educators' Performance in Higher Education Sector. *Behavioral Sciences*, *12*(12), <u>10.3390/bs12120511</u>.

Kim, W., Han, S. J., & Park, J. (2019). Is the role of work engagement essential to employee performance or _nice to have'? *Sustainability*, 11(4), 1050. 10.3390/su11041050.

Koopmans, L., Bernaards, C. M., Hildebrandt, V. H., Lerner, D., de Vet, H. C., & van der Beek, A. J. (2016). Cross-cultural adaptation of the individual work performance questionnaire. *Work*, *53*(3), 609-619.

Koopmans, L., Bernaards, C. M., Hildebrandt, V. H., Schaufeli, W. B., De Vet, H. C., & Van Der Beek, A. J. (2011). Conceptual frameworks of individual work performance: A systematic review. *Journal of occupational and environmental medicine*, *53*(8), 856-866.

Kovari, E. M. (2021). Don't Worry, be Emotionally Intelligent: Hotel Functional Managers' Trait Emotional Intelligence and its Relation to Task and Contextual Performance within Organisational Culture in Hungary. (Doctoral dissertation, University of Derby), United Kingdom.

Kozial, B. M. (2021). *Emotional intelligence and selection of high performing candidates in law enforcement*. (Doctoral dissertation, University of Wisconsin- Platteville), United States.

Krejcie, R. V., & Morgan, D. W. (1970). Determining sample size for research activities. *Educational and psychological measurement*, *30*(3), 607-610.

Kumar Pradhan, R., Prasad Panigrahy, N., & Kesari Jena, L. (2021). Self-efficacy and workplace well-being: understanding the role of resilience in manufacturing organizations. *Business Perspectives and Research*, *9*(1), 62-76.

Kumarasamy, M. M., Pangil, F., & Mohd Isa, M. F. (2016). The effect of emotional intelligence on police officers' work—life balance: The moderating role of organizational support. *International Journal of Police Science & Management*, 18(3), 184-194.

Kuntz, J. R., Näswall, K., & Malinen, S. (2016). Resilient employees in resilient organizations:

Flourishing beyond adversity. *Industrial and Organizational Psychology*, 9(2), 456-462.

Kuntz, J., Connell, P., & Näswall, K. (2017). Workplace resources and employee resilience: The role of regulatory profiles. *Career development international*, 22(4), 419-435.

Kusuma, A. (2021). The Role of Employee Engagement Mediates the Influence of Quality of Work Life on Employee Performance. *Jurnal Manajemen (Edisi Elektronik)*, 12(2), 295-309.

Kusumah, I., Supriyadi, S., & Zaharuddin, Z. (2025). The role of internal communication and employee engagement in the performance of medical workers at Klinik Ismail Medika. *International Journal of Business, Law, and Education*, 6(1), 362-369.

Lai, F. Y., Tang, H. C., Lu, S. C., Lee, Y. C., & Lin, C. C. (2020). Transformational leadership and job performance: The mediating role of work engagement. *Sage Open*, 10(1), 2158244019899085.

Lam, S. Y., Lee, V. H., Ooi, K. B., & Lin, B. (2011). The relationship between TQM, learning orientation and market performance in service organisations: An empirical analysis. *Total Quality Management & Business Excellence*, 22(12), 1277-1297.

Lan, T., Chen, M., Zeng, X., & Liu, T. (2020). The influence of job and individual resources on work engagement among Chinese police officers: a moderated mediation model. *Frontiers in psychology*, 11, 497.

Lee, M. S., & Kim, H. S. (2020). The effects of service employee resilience on emotional labor: Double-mediation of person–job fit and work engagement. *International Journal of Environmental Research and Public Health*, 17(19), 10.3390/ijerph17197198.

Lennie, S. J., Sarah, E. C., & Sutton, A. (2020). Robocop-The depersonalisation of police officers and their emotions: A diary study of emotional labor and burnout in front line British police officers. *International Journal of Law, Crime and Justice*, 61, https://doi.org/10.1016/j.ijlcj.2019.100365.

Leuner, B. (1966). Emotional intelligence and emancipation. A psychodynamic study on women. *Praxis der kinderpsychologie und kinderpsychiatrie*, *15*(6), 196-203.

Levy-Gigi, E., Richter-Levin, G., Okon-Singer, H., Kéri, S., & Bonanno, G. A. (2016). The hidden price and possible benefit of repeated traumatic exposure. *Stress*, 19(1), 1-7.

Lewig, K. A., Xanthopoulou, D., Bakker, A. B., Dollard, M. F., & Metzer, J. C. (2007). Burnout and connectedness among Australian volunteers: A test of the Job Demands–Resources model. *Journal of vocational behavior*, 71(3), 429-445.

Li, J. C., Cheung, C. K., Sun, I. Y., & Cheung, Y. K. (2022). Perceived work engagement and performance amongst police officers during the COVID-19 pandemic in Hong Kong. *Policing: A Journal of Policy and Practice*, *16*(1), 135-151.

Liebenberg, L., Joubert, N., & Foucault, M. L. (2017). Understanding core resilience elements and indicators: A comprehensive review of the literature. *Public Health Agency of Canada. http://lindaliebenberg. com/wp-content/uploads/2017/11/PHAC-Resilience-Report-Final-Version-November-2017. pdf.*

Lindsay, V. (2008). Police officers and their alcohol consumption: should we be concerned?. *Police Quarterly*, 11(1), 74-87.

Liu, H., Song, Z., Xu, Y., Xu, X. A., & Li, J. (2023). Exploring Explanatory Mechanisms of Adjustment-Specific Resources Underlying the Relationship between Leader–Member Exchange and Work Engagement: A Lens of Conservation of Resources Theory. *Sustainability*, 15(2), 1561.

Liu, Y., Wang, Z., & Lü, W. (2013). Resilience and affect balance as mediators between trait emotional intelligence and life satisfaction. *Personality and Individual differences*, *54*(7), 850-855.

Loewenthal, K. M., & Lewis, C. A. (2018). *An introduction to psychological tests and scales*. Psychology press.

Lu, L., Liu, L., Sui, G., & Wang, L. (2015). The associations of job stress and organizational identification with job satisfaction among Chinese police officers: the mediating role of psychological capital. *International journal of environmental research and public health*, *12*(12), 15088-15099.

Lu, Y., Zhang, M. M., Yang, M. M., & Wang, Y. (2023). Sustainable human resource management practices, employee resilience, and employee outcomes: Toward common good values. *Human Resource Management*, 62(3), 331-353.

Luong, T. T., Sivarajah, U., & Weerakkody, V. (2021). Do agile managed information systems

projects fail due to a lack of emotional intelligence?. *Information Systems Frontiers*, 23, 415-433.

Lupano Perugini, M. L., & Waisman, S. (2018). Work engagement y su relación con la performance y la satisfacción laboral. *Revista psicodebate: psicología, cultura y sociedad.*, 18(2), 77-89.

Luthans, F. (2002a). Positive organizational behavior: Developing and managing psychological strengths. *Academy of Management Perspectives*, 16(1), 57-72.

Luthans, F., Avolio, B. J., Avey, J. B., & Norman, S. M. (2007). Positive psychological capital: Measurement and relationship with performance and satisfaction. *Personnel psychology*, 60(3), 541-572.

Luthar, S. S., Cicchetti, D., & Becker, B. (2000). The construct of resilience: A critical evaluation and guidelines for future work. *Child development*, 71(3), 543-562.

Ly, A., Verhagen, J., & Wagenmakers, E. J. (2016). An evaluation of alternative methods for testing hypotheses, from the perspective of Harold Jeffreys. *Journal of Mathematical Psychology*, 72, 43-55.

Ma, C. (2011). Association of sleep quality with depression in police officers. *Emerg Ment Health*, 13, 267-277.

Ma'arof, R. A. (2020). SPIRITUALITY AT WORK, HRM PRACTICES, EMPLOYEE ENGAGEMENT AND JOB PERFORMANCE AMONG NURSES AT PUBLIC

HOSPITALS. (Doctoral dissertation, Universiti Utara Malaysia), Malaysia.

MacCann, C., Erbas, Y., Dejonckheere, E., Minbashian, A., Kuppens, P., & Fayn, K. (2020). Emotional intelligence relates to emotions, emotion dynamics, and emotion complexity: A meta-analysis and experience sampling study. *European Journal of Psychological Assessment*, *36*(3), 460–470.

Macey, W. H., Schneider, B., Barbera, K. M., & Young, S. A. (2011). *Employee engagement: Tools for analysis, practice, and competitive advantage*. John Wiley & Sons.

Magnano, P., Craparo, G., & Paolillo, A. (2016). Resilience and Emotional Intelligence: which role in achievement motivation. *International Journal of Psychological Research*, *9*(1), 9-20.

Magny, O., & Todak, N. (2021). Emotional intelligence in policing: a state-of-the-art review. *Policing: An International Journal*, 44(6), 957-969.

Maharvi, M. W., & Tabussam, S. (2022). Linking Emotional Intelligence to Employee Performance: Investigating the Mediating Role of Job Satisfaction. *Journal of Development and Social Sciences*, *3*(4), 345-357.

Mahdinezhad, M., Shahhosseini, M., Kotamjani, S. S., Bing, K. W., & Hashim, E. (2017). Emotional intelligence and job performance: a study among malaysian administrators. *International journal of academic research in business and social sciences*, 7(6), 2222-6990.

Mahmoud, M. R. (2023). The Impact of Emotional Intelligence on Organization Citizenship Behavior: An Applied Research on Investment Petroleum organizations in Egypt. *Journal of Business*, *11*(1), 22-33.

Malhotra, N. K. (2010). *Marketing research an applied orientation*. 6 Edition. New Jearsey: Pearson.

Malik, P., & Garg, P. (2018). Psychometric testing of the resilience at work scale using Indian sample. *Vikalpa*, *43*(2), 77-91.

Malik, P., & Garg, P. (2020). Learning organization and work engagement: The mediating role of employee resilience. *The International Journal of Human Resource Management*, 31(8), 1071-1094.

Malmqvist, J., Hellberg, K., Möllås, G., Rose, R., & Shevlin, M. (2019). Conducting the pilot study: A neglected part of the research process? Methodological findings supporting the importance of piloting in qualitative research studies. *International journal of qualitative methods*, 18, 1609406919878341.

Marseno, W. A., & Muafi, M. (2021). The effects of work-life balance and emotional intelligence on organizational commitment mediated by work engagement. *International Journal of Business Ecosystem & Strategy* (2687-2293), 3(2), 01-15.

Martínez-Monteagudo, M. C., Inglés, C. J., Granados, L., Aparisi, D., & García-Fernández, J.

M. (2019). Trait emotional intelligence profiles, burnout, anxiety, depression, and stress in secondary education teachers. *Personality and Individual Differences*, *142*, 53-61.

Maslach, C., & Leiter, M. P. (1997). The truth about burnout: How organizations cause personal stress and what to do about it. In *The truth about burnout: How organizations cause personal stress and what to do about it* (1st ed.). John Wiley

Sons, Inc.

Masten, A. (1994). Resilience in individual development: Successful adaptation despite risk and adversity. In Educational Resilience in Inner-City America: Challenges and Prospects. Taylor & Francis Group. http://ebookcentral.proquest.com/lib/surrey/detail.action?docID=1046926.

Masten, A. S., & Obradović, J. (2006). Competence and resilience in development. *Annals of the New York Academy of Sciences*, 1094(1), 13-27.

Masten, A. S., & Obradović, J. (2006). Competence and resilience in development. *Annals of the New York Academy of Sciences*, 1094(1), 13-27.

Masten, A. S., Best, K. M., & Garmezy, N. (1990). Resilience and development: Contributions from the study of children who overcome adversity. *Development and psychopathology*, 2(4), 425-444.

Mastracci, S. H., & Adams, I. T. (2020). It's not depersonalization, It's emotional labor: Examining surface acting and use-of-force with evidence from the US. *International journal of law, crime and justice*, *61*, 100358. https://doi.org/10.1016/j.ijlcj.2019.100358.

May, D. R., Gilson, R. L., & Harter, L. M. (2004). The psychological conditions of meaningfulness, safety and availability and the engagement of the human spirit at work. *Journal of occupational and organizational psychology*, 77(1), 11-37.

Mayer, J. D., & Salovey, P. (1993). The intelligence of emotional intelligence. *intelligence*, 17(4), 433-442.

Mayer, J. D., & Salovey, P. (1995). Emotional intelligence and the construction and regulation of feelings. *Applied and preventive psychology*, *4*(3), 197-208.

Mayer, J. D., Caruso, D. R., & Salovey, P. (1999). Emotional intelligence meets traditional

standards for an intelligence. *Intelligence*, 27(4), 267-298.

Mayer, J. D., Caruso, D. R., & Salovey, P. (2016). The ability model of emotional intelligence: Principles and updates. *Emotion review*, 8(4), 290-300.

Mayer, J. D., Salovey, P., & Caruso, D. R. (2008). Emotional intelligence: New ability or eclectic traits?. *American psychologist*, 63(6), 503–517.

Mayer, J. D., Salovey, P., Caruso, D. R., & Sitarenios, G. (2001). Emotional intelligence as a standard intelligence. *Emotion*, *1*(3), 232–242.

Mayer, J.D., & Salovey, P. (1997). What is emotional intelligence? In P. Salovey &

D. Sluyter (Eds.), *Emotional Development and Emotional Intelligence: Implications for Educators* (pp. 3-31). New York, NY: Basic Books,

Mayer, J.D., Salovey, P., & Caruso, D. (2000). Models of emotional intelligence. In Mayer, J. D., & Salovey, P. (1997). In In R. J. Sternberg (Eds.), *Handbook of Intelligence* (pp. 396-420). Cambridge: Cambridge University Press.

McCanlies, E. C., Mnatsakanova, A., Andrew, M. E., Burchfiel, C. M., & Violanti, J.

M. (2014). Positive psychological factors are associated with lower PTSD symptoms among police officers: Post Hurricane Katrina. *Stress and Health*, *30*(5), 405-415.

McCleskey, J. (2014). Emotional intelligence and leadership: A review of the progress, controversy, and criticism. *International Journal of Organizational Analysis*, 22(1), 76-93.

McCutcheon, M. (2018). Emotional Intelligence and Organizational Stress of Police Officers. *InSight: Rivier Academic Journal*, *14*(1), 1-7.

McGuire, C. L. (2021). Preparing Future Healthcare Professionals: The Relationship Between Resilience, Emotional Intelligence, and Age. (Doctoral dissertation, Abilene Christian University), United States.

Memon, M. A., Ting, H., Cheah, J. H., Thurasamy, R., Chuah, F., & Cham, T. H. (2020). Sample size for survey research: review and recommendations. *Journal of Applied Structural Equation Modeling*, 4(2), 1-20.

Merdiaty, N., Omar, K., Saputra, J., & Bon, A. T. (2021). A Review of Resilience and Wellbeing in Human Resource Management Perspective Literature. In *11th Annual International Conference on Industrial Engineering and Operations Management* (pp. 4135-4149).

Mérida-López, S., Carvalho, V. S., Chambel, M. J., & Extremera, N. (2023). Emotional Intelligence and Teachers' Work Engagement: The Mediating and Moderating Role of Perceived Stress. *The Journal of Psychology*, *157*(3), 212-226.

Miao, C., Humphrey, R. H., & Qian, S. (2021). Emotional intelligence and job performance in the hospitality industry: a meta-analytic review. *International Journal of Contemporary Hospitality Management*, *33*(8), 2632-2652.

Millar, A., Devaney, J., & Butler, M. (2019). Emotional intelligence: Challenging the perceptions and efficacy of _soft skills' in policing incidents of domestic abuse involving children. *Journal of family violence*, *34*, 577-588.

Miller, D., & Daniel, B. (2007). Competent to cope, worthy of happiness? How the duality of self-esteem can inform a resilience-based classroom environment. *School Psychology International*, 28(5), 605-622.

Mohamud Shire, A. (2021). The impact of job demands-resources and personal resources on employees' job performance in telecommunication engineering sector (Doctoral dissertation, Universiti Tun Hussein Malaysia), Malaysia.

Mone, E. M., London, M., & Mone, E. M. (2018). *Employee engagement through effective performance management: A practical guide for managers*. Routledge.

Motowidlo, S. J. (2003). Job performance. *Handbook of psychology: Industrial and organizational psychology*, 12(4), 39-53.

Motowidlo, S. J., & Schmit, M. J. (1999). Performance assessment in unique jobs. In D. R. Ilgen & E. D. Pulakos (Eds.), *The changing nature of job performance: Implications for staffing, motivation, and development* (pp. 56-86). San Francisco, CA: Jossey-Bass.

Motowidlo, S. J., & Van Scotter, J. R. (1994). Evidence that task performance should be distinguished from contextual performance. *Journal of Applied psychology*, 79(4), 475.

Motyka, B. (2018). Employee engagement and performance: a systematic literature review.

International Journal of Management and Economics, 54(3), 227-244.

Mumford, E. A., Liu, W., & O'leary, M. S. (2025). Us law enforcement officers' stress, job satisfaction, job performance, and resilience: A national sample. *Police Quarterly*, 28(1), 104-126.

Murphy, K. R. (1989). Dimensions of job performance. Testing: Applied and theoretical perspective. New York: Praeger.

Murphy, K.R. (1990). Job performance and productivity. In K.R. Murphy & F.E. Saal (Eds.), *Psychology in organizations: Integrating science and practice* (pp. 157- 173). Hillsdale, NJ: Lawrence Erlbaum Associates.

Nagalingam, U. D., Kadir, N. B. Y. A., & Hoesni, S. M. (2019). The mediating role of work engagement in the relationship between emotional intelligence and organisational commitment among higher education institution lecturers. *International Journal of Learning, Teaching and Educational Research*, 18(8), 31-53.

Nahrgang, J. D., Morgeson, F. P., & Hofmann, D. A. (2011). Safety at work: a meta-analytic investigation of the link between job demands, job resources, burnout, engagement, and safety outcomes. *Journal of applied psychology*, *96*(1), 71-94.

Nanda, M., & Randhawa, G. (2020). Emotional intelligence, work-life balance, and work-related well-being: A proposed mediation model. *International Journal of Theory & Practice*, 11(2), 1-23.

Nasir, S. Z., Bamber, D., & Mahmood, N. (2023). A perceptual study of relationship between emotional intelligence and job performance among higher education sector employees in Saudi Arabia. *Journal of Organizational Effectiveness: People and Performance*, 10(1), 60-76.

Nevels, T. L., Burch, J. B., Wirth, M. D., Ginsberg, J. P., McLain, A. C., Andrew, M. E., ... & Violanti, J. M. (2021). Shift work adaptation among police officers: the bcops study. *Chronobiology international*, *38*(6), 907-923.

Niitsu, K., Houfek, J. F., Barron, C. R., Stoltenberg, S. F., Kupzyk, K. A., & Rice, M. J. (2017). A concept analysis of resilience integrating genetics. *Issues in mental health nursing*, *38*(11), 896-906.

Nisar, S. K., & Rasheed, M. I. (2020). Stress and performance: Investigating relationship between occupational stress, career satisfaction, and job performance of police employees. *Journal of Public Affairs*, 20(1), e1986. https://doi.org/10.1002/pa.1986.

Nunnally, J. C., & Berstein, I. H. (1994). *Psychometric theory (3rd ed.)*. New York: McGraw-Hill.

Nurzaman, L., & Amalia, L. (2022). The Effect of Emotional Intelligence and Spiritual Intelligence on Lecturer Work Performance. *Eligible: Journal of Social Sciences*, *1*(1), 50-71.

Ojedokun, O. (2010). Effort-reward imbalance and attitude towards unethical work behaviour among police personnel: emotional intelligence as a moderator. *IFE Psychologia: An International Journal*, 18(1), 137-155.

Ojo, A. O., Fawehinmi, O., & Yusliza, M. Y. (2021). Examining the predictors of resilience and work engagement during the COVID-19 pandemic. *Sustainability*, *13*(5), 10.3390/su13052902.

Oliveira, S., Carvalho, C., Pinto, A., de Moura, R. C., & Santos-Costa, P. (2022a). Emotional labor, occupational identity and work engagement in Portuguese police officers. *The International Journal of Human Resource Management*, 1-37.

Oliveira, S., Pinto, A., Carvalho, C., de Moura, R. C., Santos-Costa, P., & Gondim, S. (2022b). Emotional labour demands and work engagement in Portuguese police officers. *Police Practice and Research*, 1-17.

Oliveira, S., Pinto, A., Carvalho, C., de Moura, R. C., Santos-Costa, P., & Gondim, S. (2023). Emotional labour demands and work engagement in Portuguese police officers. *Police Practice and Research*, 24(2), 199-215.

Ollis, L. B. (2021). A Quantitative Investigation Exploring the Psychological and Physiological Aspects of Individual Resilience, Rumination and Recovery (Doctoral dissertation, University of Surrey), England.

Oxford English Dictionary. (2021). Resilience, n. In OED Online. Oxford University Press.

https://www.oed.com/view/Entry/163619.

Padır, M. A., Doğrusever, C., Tansel, B., & Vangölü, M. S. (2025). Equipping Police officers

with resources: perceived control of internal states and suicide tendencies among Turkish Police officers, unraveling the serial mediating roles of resilience and depression. *Current Psychology*, 1-12.

Payne, W. L. (1985). A study of emotion: developing emotional intelligence; self- integration; relating to fear, pain and desire. *Dissertation Abstracts International*, 47, 203A. (University microfilms No. AAC 8605928).

Pérez-Fuentes, M. D. C., Molero Jurado, M. D. M., Gázquez Linares, J. J., & Oropesa Ruiz, N. F. (2018). The role of emotional intelligence in engagement in nurses. *International journal of environmental research and public health*, 15(9), 1915.

Petrides, K. V., & Furnham, A. (2001). Trait emotional intelligence: Psychometric investigation with reference to established trait taxonomies. *European journal of personality*, 15(6), 425-448.

Phan, A. C., Le, A. T. T., Nguyen, H. T., & Nguyen, H. (2023). Determinants of employee performance in tourism industry–mediating role of engagement and meaningfulness. *International Journal of Productivity and Quality Management*, 38(2), 243-269.

Plimmer, G., Berman, E. M., Malinen, S., Franken, E., Naswall, K., Kuntz, J., & Löfgren, K. (2022). Resilience in public sector managers. *Review of Public Personnel Administration*, 42(2), 338-367.

Polizzi, C. P., & Lynn, S. J. (2021). Regulating emotionality to manage adversity: A systematic review of the relation between emotion regulation and psychological resilience. *Cognitive Therapy and Research*, 1-21.

Pongton, P., & Suntrayuth, S. (2019). Communication satisfaction, employee engagement, job satisfaction, and job performance in higher education institutions. *Abac Journal*, *39*(3), 90-110.

Pongton, P., & Suntrayuth, S. (2019). Communication satisfaction, employee engagement, job satisfaction, and job performance in higher education institutions. *Abac Journal*, *39*(3), 90-110.

Pramita, R. (2021). THE IMPACT OF JOB STRESS, PERCEIVED ORGANIZATIONAL SUPPORT, AND WORK MOTIVATION ON EMPLOYEE'S PERFORMANCE IN CALL CENTER COMPANIES IN KUALA LUMPUR. (Master thesis

dissertation, Universiti Utara Malaysia), Malaysia.

Pressman, S. D., & Cohen, S. (2005). Does positive affect influence health?. *Psychological bulletin*, 131(6), 925-971.

Priebe, D. R. (2018). Does Perceived Wellness Influence Employee Work Engagement? Examining the Effects of Wellness in the Presence of Established Individual and Workplace Predictor Variables (Doctoral dissertation, The Ohio State University), United States.

Prince-Embury, S., Saklofske, D., & Vesely, A. (2015). Measuring constructs. In G. Boyle,

D. Saklofske, & G. Matthews (Eds.). *Measuring constructs. Book measures of personality and social psychological construct.* San Diego: Elsevier.

Puspitasari, Y. D., & Nur Rohmah Muktiani, N. (2025). The Relationship between Physical Readiness, Emotional Intelligence, and Work Discipline in Professional Performance: An Ex Post Facto Study. *J Adv Sport Phys Edu*, 8(3), 50-57.

Qiu, C. (2023). Work-family conflict and well-being in Chinese preschools context: Burnout and resilience as mediators. *International Journal of Education and Humanities*, 6(2), 111-117.

Qodariah; Akbar, M. (2019). Mauluddin, M. Effect of work engagement, job satisfaction, and organizational commitment to employee performance. *Int. J. Recent Technol. Eng*, 8, 815–822. B11640782S419.pdf (ijrte.org).

Rabiul, M. K., Karatepe, O. M., Al Karim, R., & Panha, I. M. (2023). An investigation of the interrelationships of leadership styles, psychological safety, thriving at work, and work engagement in the hotel industry: A sequential mediation model. *International Journal of Hospitality Management*, 113, 103508. https://doi.org/10.1016/j.ijhm.2023.103508.

Rahman, A., Björk, P., & Ravald, A. (2020). Exploring the effects of service provider's organizational support and empowerment on employee engagement and well-being. *Cogent Business & Management*, 7(1), 10.1080/23311975.2020.1767329.

Rahman, H. H. R. (2022). The Mediator Role of Employee Silence in the Relationship between Toxic Leadership Behaviour and Contextual Performance. *International Journal of Science and Research*, 957-967.

Rajan, S. K., Thomas, M. W., & Vidya, P. (2021). Emotional intelligence as a predictor of

police operational stress: a pilot study. *Journal of Police and Criminal Psychology*, *36*(3), 568-578.

Rajput, B., & Sharma, U. (2022). Employee engagement: a study of university teachers. *International Journal of Indian Culture and Business Management*, 26(2), 234-258.

Rana, S., Pant, D., & Chopra, P. (2019). Work engagement and individual work performance: Research findings and an agenda for employee relationships. *Journal of Emerging Technologies and Innovative Research*, 6(5), 17-32.

Rasool, S. F., Wang, M., Tang, M., Saeed, A., & Iqbal, J. (2021). How toxic workplace environment effects the employee engagement: The mediating role of organizational support and employee wellbeing. *International journal of environmental research and public health*, 18(5), 10.3390/ijerph18052294.

Reijseger, G., Peeters, M. C., Taris, T. W., & Schaufeli, W. B. (2017). From motivation to activation: Why engaged workers are better performers. *Journal of Business and Psychology*, 32, 117-130.

Reinartz, W., Haenlein, M., & Henseler, J. (2009). An empirical comparison of the efficacy of covariance-based and variance-based SEM. *International Journal of research in Marketing*, 26(4), 332-344.

Remenyi, D., Williams, B., Money, A., & Swartz, E. (1998). *Doing research in business and management: an introduction to process and method.* London: SAGE Publications.

Renner, R., Cvetković, V. M., & Lieftenegger, N. (2025). Dealing with High-Risk Police Activities and Enhancing Safety and Resilience: Qualitative Insights into Austrian Police Operations from a Risk and Group Dynamic Perspective. *Safety*, 11(3), 68.

Rich, B. L., Lepine, J. A., & Crawford, E. R. (2010). Job engagement: Antecedents and effects on job performance. *Academy of management journal*, *53*(3), 617-635.

Robson, C. (2002). Real world research: A resource for social scientists and practitioner-researchers. Wiley-Blackwell, Oxford.

Romosiou, V., Brouzos, A., & Vassilopoulos, S. P. (2019). An integrative group intervention for the enhancement of emotional intelligence, empathy, resilience and stress management

among police officers. Police Practice and Research, 20(5), 460-478.

Rotundo, M., & Sackett, P. R. (2002). The relative importance of task, citizenship, and counterproductive performance to global ratings of job performance: A policy-capturing approach. *Journal of applied psychology*, 87(1), 66-80.

Rouse, K. A. G. (2001). Resilient students' goals and motivation. *Journal of adolescence*, 24(4), 461-472.

Rutter, M. (1987). Psychosocial resilience and protective mechanisms. *American journal of orthopsychiatry*, 57(3), 316-331.

Rutter, M. (1999). Resilience concepts and findings: Implications for family therapy. *Journal of family therapy*, 21(2), 119-144.

Sabie, O. M., Nastacă, C. C., & Brișcariu, M. R. (2025). The Impact of Emotional Intelligence on Public Employees' Job Stress and Willingness to Deliver High- Quality and Performant Public Services. *Transylvanian Review of Administrative Sciences*, 21(74), 130-150.

Sabie, O. M., Pîrvu, C., BURCEA, Ş. G., & BRIŞCARIU, R. M. (2020). The influence of emotional intelligence on employee's performance: a case from Romania's public sector. *Administration & Public Management Review*, (35), 1-18.

Sahni, J. (2021). Employee engagement among millennial workforce: Empirical study on selected antecedents and consequences. *SAGE Open*, *11*(1), 1-13.

Salanova, M., Llorens, S., & Martínez, I. M. (2016). Contributions from positive organizational psychology to develop healthy and resilient organizations. *Papeles del Psicólogo*, *37*(3), 177-184.

Salanova, M., Llorens, S., Cifre, E., & Martínez, I. M. (2012). We need a hero! Toward a validation of the healthy and resilient organization (HERO) model. *Group & Organization Management*, *37*(6), 785-822.

Salmela-Aro, K., & Upadyaya, K. (2018). Role of demands-resources in work engagement and burnout in different career stages. *Journal of Vocational Behavior*, *108*, 190-200.

Salovey, P., & Mayer, J. D. (1990). Emotional intelligence. *Imagination, cognition and personality*, 9(3), 185-211.

Salovey, P., Bedell, B. T., Detweiler, J. B., & Mayer, J. D. (1999). Coping intelligently. *Coping: The psychology of what works*, 141-164.

Salovey, P., Stroud, L. R., Woolery, A., & Epel, E. S. (2002). Perceived emotional intelligence, stress reactivity, and symptom reports: Further explorations using the trait meta-mood scale. *Psychology and health*, *17*(5), 611-627.

Sanchez-Gomez, M., Sadovyy, M., & Breso, E. (2021). Health-care professionals amid the COVID-19 pandemic: how emotional intelligence may enhance work performance traversing the mediating role of work engagement. *Journal of Clinical Medicine*, *10*(18), 10.3390/jcm10184077.

Sanhokwe, H., & Takawira, S. (2022). Appreciating resilience at work: Psychometric assessment, measurement, and practical implications. *Cogent Psychology*, *9*(1), https://doi.org/10.1080/23311908.2022.2052620.

Santalla-Banderali, Z., & Alvarado, J. M. (2022). Incidence of Leader–Member Exchange Quality, Communication Satisfaction, and Employee Work Engagement on Self-Evaluated Work Performance. *International Journal of Environmental Research and Public Health*, 19(14), 10.3390/ijerph19148761.

Sarrionandia, A., Ramos-Díaz, E., & Fernández-Lasarte, O. (2018). Resilience as a mediator of emotional intelligence and perceived stress: A cross-country study. *Frontiers in psychology*, *9*, 2653.

https://doi.org/10.3389/fpsyg.2018.02653.

Satata, D. B. M. (2021). Employee engagement as an effort to improve work performance: literature review. *Ilomata International Journal of Social Science*, 2(1), 41-49.

Saunders, A. and Cornett, M. M. (2012). *Financial markets and institutions*: (vol.1) McGraw-Hill/Irwin.

Saunders, M., Lewis, P., & Thornhill, A. (2003). *Research methods for business students* (3rd ed.). Essex: Pearson Education.

Saunders, M., N., Saunders, M., Lewis, P., & Thornhill, A. (2011). *Research methods for business students (51hed.)*. England: Pearson Education Limited.

Schaufeli, W. B. (2017). General engagement: conceptualization and measurement with the Utrecht General Engagement Scale (UGES). *Journal of Well-Being Assessment*, *1*(1-3), 9-24.

Schaufeli, W. B., & Bakker, A. B. (2004b). UWES: Utrecht Work Engagement Scale: Preliminary Manual (W. B. Schaufeli & A. B. Bakker (eds.)). Occupational Health Psychology Unit Utrecht University, Utrecht Province, Netherlands.

Schaufeli, W. B., & Bakker, A. B. (2010). Defining and measuring work engagement: Bringing clarity to the concept. *Work engagement: A handbook of essential theory and research*, *12*, 10-24.

Schaufeli, W. B., & Taris, T. W. (2014). A critical review of the job demands-resources model: Implications for improving work and health. In G. F. Bauer & O.

Hämmig

(Eds.), Bridging occupational, organizational and public health: A transdisciplinary

approach (pp. 43–68). Dordrecht: Springer.

Schaufeli, W. B., Bakker, A. B., & Salanova, M. (2006). The measurement of work engagement with a short questionnaire: A cross-national study. *Educational and psychological measurement*, 66(4), 701-716.

Schaufeli, W. B., Bakker, A. B., & Van Rhenen, W. (2009). How changes in job demands and resources predict burnout, work engagement, and sickness absenteeism. *Journal of Organizational Behavior: The International Journal of Industrial, Occupational and Organizational Psychology and Behavior*, 30(7), 893-917.

Schaufeli, W. B., Salanova, M., González-Romá, V., & Bakker, A. B. (2002). The measurement of engagement and burnout: A two sample confirmatory factor analytic approach. *Journal of Happiness studies*, *3*, 71-92.

Schneider, T. R., Lyons, J. B., & Khazon, S. (2013). Emotional intelligence and resilience. *Personality and Individual Differences*, *55*(8), 909-914.

Schutte, N. S., & Loi, N. M. (2014). Connections between emotional intelligence and workplace flourishing. *Personality and Individual Differences*, 66, 134-139.

Scoloveno, R., (2016). A concept analysis of the phenomenon of resilience, *Journal of Nursing* and Care, 5(4), 353-358.

Seebon, C. L. (2022). A Correlational Study of Emotional Intelligence and Resilience in Asset Managers During the Global Pandemic Explored Through Chaos and Intentional Change Theories (Doctoral dissertation, Franklin University), United States.

Sekaran, U. (2003). Research methods for business: *A skill building approach* (4th ed.). New York: John Wiley & Sons, Inc

Sekaran, U., & Bougie, R. (2010). Theoretical framework In theoretical framework and hypothesis development. *Research methods for business: A skill building approach*, 80.

Sekaran, U., & Bougie, R. (2016). Research methods for business: A skill building approach. John Wiley & Sons.

Sembiring, N., Nimran, U., Astuti, E. S., & Utami, H. N. (2020). The effects of emotional intelligence and organizational justice on job satisfaction, caring climate, and criminal investigation officers' performance. *International Journal of Organizational Analysis*, 8(5). 1113-1130.

Shaari, S., & Matore, M. E. E. M. (2019). Emphasizing the concept of spiritual intelligence from Islamic and Western perspectives on multiple intelligence. *Creative Education*, 10(12), 10.4236/ce.2019.1012208.

Sharma, S., & Tiwari, V. (2022). Modelling the impact of emotional intelligence, career success and happiness on turnover intention among managerial-level employees in the information technology industry. *FIIB Business Review*, https://doi.org/10.1177/231971452211210.

Sharma, S., & Tiwari, V. (2023). Emotional intelligence and career success: Does resilience matter?. *Global Business and Organizational Excellence*. https://doi.org/10.1002/joe.22196.

Shimazu, A., & Schaufeli, W. B. (2009). Is workaholism good or bad for employee well-being? The distinctiveness of workaholism and work engagement among Japanese employees. *Industrial health*, 47(5), 495-502.

Shippey, L. (2021). *Team Leader Coaching for Enhanced Team-Work Engagement*. (Doctoral dissertation, University of Johannesburg), South Africa.

Shuck, B., & Wollard, K. (2010). Employee engagement and HRD: A seminal review of the foundations. *Human resource development review*, *9*(1), 89-110.

Siddique, A., & Rana, R. A. (2021). Teachers' Emotional Intelligence and Work Engagement: A Correlational Study. *VFAST Transactions on Education and Social Sciences*, *9*(4), 153-161.

Sileyew, K. J. (2019). Research design and methodology. In E. Abu- Taieh, A. El Mouatasim, & I.H. Al Hadid (Eds.), *Cyberspace*. IntechOpen.

Singh, D., & Glavin, P. (2017). An occupational portrait of emotional labor requirements and their health consequences for workers. *Work and occupations*, 44(4), 424-466.

Singh, J. S. K., & Ahmad, N. B. (2021). Dimensional impact of emotional intelligence on employee performance: an empirical study of the banking sector in Djibouti. *Middle East Journal of Management*, 8(2-3), 157-176.

Sisto, A., Vicinanza, F., Campanozzi, L. L., Ricci, G., Tartaglini, D., & Tambone, V. (2019). Towards a transversal definition of psychological resilience: A literature review. *Medicina*, 55(11), 745.

Siu, O. L., Cheung, F., & Lui, S. (2015). Linking positive emotions to work well-being and turnover intention among Hong Kong police officers: The role of psychological capital. *Journal of happiness studies*, *16*, 367-380.

Smith, B. W., Dalen, J., Wiggins, K., Tooley, E., Christopher, P., & Bernard, J. (2008). The brief resilience scale: assessing the ability to bounce back. *International journal of behavioral medicine*, *15*, 194-200.

Solaqua, A. C. (2022). A Comparative Examination of Employee Engagement, Affective Organizational Commitment, and Turnover Intention in Permanent and Temporary Workers. (Doctoral dissertation, Johnson & Wales University), USA.

Song, H. (2019). The Mediation Effect of Workplace Social Capital (WSC) on the Relationship between Emotional Intelligence (EI) and Work Engagement (WE) (Doctoral dissertation, Maharishi University of Management), United States.

Soriano-Sánchez, J. G. (2025). Resilience and Emotional Intelligence in Spanish Army Personnel: The Impact of Marital Status. *Psychology International*, 7(1), 7.

Southwick, S. M., Bonanno, G. A., Masten, A. S., Panter-Brick, C., & Yehuda, R. (2014). Resilience definitions, theory, and challenges: interdisciplinary perspectives. *European journal of psychotraumatology*, *5*(1), 25338.

Stanley, I. H., Hom, M. A., & Joiner, T. E. (2016). A systematic review of suicidal thoughts and behaviors among police officers, firefighters, EMTs, and paramedics. *Clinical psychology review*, 44, 25-44.

Stefanidis, A., Banai, M., & Dagher, G. K. (2023). Socio-cultural capital in the Arab workplace: Wasta as a moderator of ethical idealism and work engagement. *Employee Relations: The International Journal*, 45(1), 21-44.

Suarez, E. B., Oakes, H., & McGrath, E. (2023). Resilience pathways and help-seeking preferences for Ontario police services. *Journal of Community Safety and Well- Being*, 8(1), 23-32.

Sudiro, A., Nugroho Adi, A., Fithriana, N., Fasieh, M. F. I., & Soelton, M. (2023). Towards emotional intelligence and quality of work life: Improving the role of workattitude. *Cogent Business* & *Management*, 10(1), https://doi.org/10.1080/23311975.2023.2189992.

Susila, M. R. (2023). The role of work engagement in mediating the effect of job characteristics and compensation on performance. *Asian Management and Business Review*, *3*(1), 60-73.

Sveinsdóttir, S. P., Lehrer, P., & Jóhannsdóttir, K. R. (2025). Can HRV Biofeedback Training Improve the Mental Resilience of Icelandic Police Officers?. *Applied Psychophysiology and Biofeedback*, 50(1), 49-64.

Tadić, M., Bakker, A. B., & Oerlemans, W. G. (2015). Challenge versus hindrance job demands and well-being: A diary study on the moderating role of job resources. *Journal of Occupational and Organizational Psychology*, 88(4), 702-725.

Taloyan, M., Kecklund, G., Thörn, L., Kjeldgård, L., Westerlund, H., Svedberg, P., & Alexanderson, K. (2016). Sickness presence in the Swedish Police in 2007 and in 2010: Associations with demographic factors, job characteristics, and health. *Work*, *54*(2), 379-387.

Tampubolon, H. (2017). The relationship between employee engagement, job motivation, and job satisfaction towards the employee performance. *Corporate Ownership & Control*, 13(2), 473-477.

Tapia, C. A. R. (2023). The Relationship Between Emotional Intelligence, Aggression, and Job Satisfaction in Police Departments of Miami-Dade and Broward Counties: A Correlational Study (Doctoral dissertation, Carlos Albizu University), Spain.

Tenenhaus, M., Vinzi, V. E., Chatelin, Y. M., & Lauro, C. (2005). PLS path modeling. *Computational statistics & data analysis*, 48(1), 159-205.

Tesi, A. (2021). A dual path model of work-related well-being in healthcare and social work settings: the interweaving between trait emotional intelligence, end-user job demands, coworkers related job resources, burnout, and work engagement. Frontiers in Psychology,

12, https://doi.org/10.3389/fpsyg.2021.660035.

Thor, S. (2012). Organizational excellence: A study of the relationship between emotional intelligence and work engagement in process improvement experts (Doctoral dissertation, George Fox University), United States.

Thorndike, R. L., & Stein, S. (1937). An evaluation of the attempts to measure social intelligence. *Psychological Bulletin*, *34*(5), 275-285.

Thornton, M. A., & Herndon, J. (2016). Emotion regulation in police officers following distress: Effects of tenure and critical incidents. *Journal of police and criminal psychology*, *31*, 304-309.

Titus, M. (2021). The relationship between emotional intelligence and emotional regulation and its impact on leader-member exchange, work engagement and burnout. (Doctoral dissertation, University of the Western Cape), South Africa.

Tjimuku, M., Atiku, S. O., & Kaisara, G. (2025). Emotional intelligence and psychological capital at work: A systematic literature review and directions for future research. *Cogent Social Sciences*, 11(1), 2443559.

Todak, N., & White, M. D. (2019). Expert officer perceptions of de-escalation in policing.

Policing: An International Journal, 42(5), 832-846.

Tong, D., Kang, H., Li, M., Yang, J., Lu, P., & Xie, X. (2022). The Impact of Emotional Intelligence on Domain-Specific Creativity: The Mediating Role of Resilience and the Moderating Effects of Gratitude. *Journal of Intelligence*, 10(4), 10.3390/jintelligence10040115.

Trigueros, R., Padilla, A. M., Aguilar-Parra, J. M., Rocamora, P., Morales-Gázquez, M. J., & López-Liria, R. (2020). The influence of emotional intelligence on resilience, test anxiety, academic stress and the Mediterranean diet. A study with university students. *International journal of environmental research and public health*, 17(6), 2071. 10.3390/ijerph17062071.

Truss, C., Delbridge, R., Alfes, K., Shantaz, A. and Soane, E. (2014), —Introduction, in Truss, C., Delbridge, R., Alfes, K., Shantaz, A. and Soane, E. (Eds), *Employee Engagement in Theory and Practice*, Routlege, New York, NY.

Turner, M., Holdsworth, S., Scott-Young, C. M., & Sandri, K. (2021). Resilience in a hostile workplace: The experience of women onsite in construction. *Construction Management and Economics*, *39*(10), 839-852.

UAE. (2020). United Arab Emirates (UAE) Vision 2030. Available at: https://u.ae/en/more/uae-future/2021-2030.

UAE. (2022). Population and demographic mix report of United Arab Emirates. Available at: https://u.ae/en/information-and-services/social-affairs/preserving- the-emirati-national-identity/population-and-demographic-mix.

Uinzi, V. E., Chin, W. W., Henseler, J., & Wang, H. (2010). *Handbook of Partial Least Squares: Concepts, Methods and Applications*. Springer Heidelberg Dordrecht London New York.

Urbach, N., & Ahlemann, F. (2010). Structural equation modeling in information systems research using partial least squares. *Journal of Information technology theory and application*, 11(2), 5-40.

Valerie, F. (2012). Re-discovering the PLS approach in management science.

M@n@gement, 15(1), 101-123.

Van Der Meulen, E., van Veldhoven, M. J., & Van Der Velden, P. G. (2019). Stability of psychological resilience of police officers: A three-wave latent class analysis. *Personality and Individual Differences*, 144, 120-124.

van der Velden, P. G., Kleber, R. J., Grievink, L., & Yzermans, J. C. (2010). Confrontations with aggression and mental health problems in police officers: The role of organizational stressors, life-events and previous mental health problems. *Psychological Trauma: Theory, Research, Practice, and Policy*, 2(2), 135-144.

van Gelderen, B. R., & Bik, L. W. (2016). Affective organizational commitment, work engagement and service performance among police officers. *Policing: An International Journal of Police Strategies & Management*, 39(1), 206-221.

Van Gelderen, B. R., Bakker, A. B., Konijn, E. A., & Demerouti, E. (2011). Daily suppression of discrete emotions during the work of police service workers and criminal investigation officers. *Anxiety, Stress & Coping*, 24(5), 515-537.

Van Gelderen, B. R., Konijn, E. A., & Bakker, A. B. (2017). Emotional labor among police officers: A diary study relating strain, emotional labor, and service performance. *The International Journal of Human Resource Management*, 28(6), 852-879.

Vásquez-Pailaqueo, M. P., Acosta-Antognoni, H., & Leiva-Bianchi, M. (2025). Character Strengths-Based Interventions and Their Efficacy Related to Work Engagement and Job Performance: a Meta-Analysis. *International Journal of Applied Positive Psychology*, 10(1), 21.

Velazquez, E., & Hernandez, M. (2019). Effects of police officer exposure to traumatic experiences and recognizing the stigma associated with police officer mental health: A state-of-the-art review. *Policing: An International Journal*, 42(4), 711-724.

Vinkers, C. H., van Amelsvoort, T., Bisson, J. I., Branchi, I., Cryan, J. F., Domschke, K., ... & van der Wee, N. J. (2020). Stress resilience during the coronavirus pandemic. *European Neuropsychopharmacology*, 35, 12-16.

Violanti, J. M., Fekedulegn, D., Hartley, T. A., Andrew, M. E., Charles, L., Tinney- Zara, C. A., & Burchfiel, C. M. (2014). Police work absence: An analysis of stress and resiliency.

Journal of law enforcement leadership and ethics, I(1), 49-67.

Violanti, J. M., Paton, D., Johnston, P., Burke, K. J., Clarke, J., & Keenan, D. (2008). Stress shield: A model of police resiliency. *Emergency Mental Health*, 10(2), 95-108.

Viswesvaran, C., & Ones, D. S. (2000). Perspectives on models of job performance. *International Journal of Selection and Assessment*, 8(4), 216-226.

Waheed, A., Waheed, S., Ahmad, N., & Karamat, J. (2023). Work engagement and organisation performance: the mediating role of innovative work behaviour and moderating role of perceived distributive fairness in manufacturing industry of

Pakistan. *International Journal of Business Performance Management*, 24(1), 47-72.

Walpita, Y. N., & Arambepola, C. (2020). High resilience leads to better work performance in nurses: Evidence from South Asia. *Journal of nursing management*, 28(2), 342-350.

Wechsler, D. (1958). The measurement and appraisal of adult intelligence 4th ed. The Williams & Wilkins.

Wen, J., Huang, S. S., & Hou, P. (2019). Emotional intelligence, emotional labor, perceived organizational support, and job satisfaction: A moderated mediation model. *International Journal of Hospitality Management*, 81, 120-130.

Widowati, P. D., & Satrya, A. (2023). Do Emotional Intelligence and Ethical Leadership Elevate Work Engagement? The Mediating Role of Psychological Capital. *Media Ekonomi dan Manajemen*, *38*(1), 186-204.

Wolter, C. (2020). *The "Good Things "at Work–Job Resources and Well-Being in Police Work* (Doctoral dissertation, Freie Universität Berlin), Germany.

Wong, C. S., & Law, K. S. (2002). The effects of leader and follower emotional intelligence on performance and attitude: An exploratory study. *The leadership quarterly*, *13*(3), 243-274.

World Economic Forum (2020). *The Future of Jobs Report 2020*. Retrieved (January 2021) from: https://www.weforum.org/reports/the-future-of-jobs-report-2020.

Xiao, M. L., & Duan, L. (2014). Job engagement of employees in state-owned enterprises:

Construct clarification and scale development. Organizational management, 1, 35-41.

Yan, X., Yang, K., Su, J., Luo, Z., & Wen, Z. (2018). Mediating role of emotional intelligence on the associations between core self-evaluations and job satisfaction, work engagement as indices of work-related well-being. *Current Psychology*, *37*, 552-558.

Yin, R. K. (2013). Case study research: Design and methods. Sage publications.

Yin, R. K. (2014). Case study research: design and methods. Fifth edit. *United Stated of America*.

Youssef, C. M., & Luthans, F. (2005). Resiliency development of organizations, leaders and employees: Multi-level theory building for sustained performance. *Authentic leadership theory and practice: Origins, effects and development*, *3*(1), 303-343.

Yun, Z., Zhou, P., & Zhang, B. (2022). High-performance work systems, thriving at work, and job burnout among nurses in Chinese public hospitals: The role of resilience at work. In *Healthcare*, 10(10),

https://doi.org/10.3390/healthcare10101935.

Zahmi, A. Khalfan. K. (2018). Antecedents of Employee Engagement in a Multicultural Work Environment: The Case of the UAE. (Doctoral dissertation, United Arab Emirates University), UAE.

Zaky, H. (2022). Emotional Intelligence and Professional Development: The Impact of Affective Competence on Teacher Performance. In *Implementing Diversity, Equity, Inclusion, and Belonging in Educational Management Practices* (pp. 174-202). IGI Global.

Zaman, N., Memon, K. N., Zaman, F., Khan, K. Z., & Shaikh, S. R. (2021). Role of emotional intelligence in job performance of healthcare providers working in public sector hospitals of Pakistan. *Journal of Mind and Medical Sciences*, 8(2), 245-251.

Zhai, X., Zhu, C. J., & Zhang, M. M. (2022). Mapping promoting factors and mechanisms of resilience for performance improvement: The role of strategic human resource management systems and psychological empowerment. *Applied Psychology*, 915-936. https://doi.org/10.1111/apps.12411.

Zhang, Y. (2022). Research methodology. In Assessing Literacy in a Digital World (pp.

51-71). Springer, Singapore.

Zhao, X., Lynch, J. G., & Chen, Q. (2010). Reconsidering Baron and Kenny: Myths and truths about mediation analysis. *Journal of Consumer Research*, 37, 197-206.

Zheng, X., YU, Y., & LIU, X. (2022). The effect of spouse emotional intelligence on employee work engagement: The mediating role of employee life well-being and the moderating role of gender. *Acta Psychologica Sinica*, *54*(6), 646-664.

Zikmund, W. G., Babin, B. J., Carr, J. C., & Griffin, M. (2013). *Business research methods* (9th edition). SOUTH-WESTERN, USA: Cengage Learning.

الملحقات 1

Ouestionnaire

Survey Questionnaire

Attention: Frontline Police Officers at Federal Authority for Identity and Nationality, Customs and Ports Security (ICP):

Dear participant,

I am HAMAD OBAID JEMEI OBAID ALHINDAASSI, a Ph.D. candidate at University Utara Malaysia (UUM). I would like to take this opportunity to invite you to participate in a research survey entitled Assessing the Relationship between Emotional Intelligence, Work Engagement, Resilience, and Work Performance in ICP's police officers. It will only take about 10 minutes of your valuable time to complete this survey. Your participation is voluntary, and your answers will be kept anonymous and confidential. Only the researcher will have the right to data access. If you have any questions regarding the survey, you may contact me directly by phone at "+971501055510", I would like to thank you in advance for your participation and for volunteering your valuable time. Sincerely,

HAMAD OBAID JEMEI OBAID ALHINDAASSI

Doctor of Philosophy in Management

Faculty of Ghazali Shafie Graduate School of Government (GSGSG)

University Utara Malaysia

MALAYSIA

Survey Questionnaire

INSTRUCTIONS: This questionnaire consists of five sections. Please read the questions carefully before answering them. Where appropriate, please tick (\checkmark) in the box provided. Your honest and sincere response is highly appreciated.

SECTION A. Police Officers' Profile

Please indicate your gender:	Male Female
2. Please indicate your age group;	Less than 25 25-30 31-35 36-40 41-
3. Social Status: Divorced/Widowed	Single Married
4. Please indicate your Education:	Below Bachelor Bachelor Degree Diploma Master Doctorate
5. The length of your work in the polic	
A STATE OF THE STA	Under 3 year3-5 years
	6-10 years 11-15 years More than I 5 years
6. Your work sector in the Authority of	(ICP:
7. Level of Your Current Position:	Non-Executive Level Executive Level
5. The Length of Your Work in the Cu	rrent lob:
	Under 1 year 1-3 years
	4-6 years 7- 10 years
	More than IO years

SECTION B: Emotional Intelligence (EI)

INSTRUCTIONS:

Please indicate your answer by circling the appropriate number based on your current EI abilities.

Strongly Disagree Neutral Agree Strongly Agree	your current E	EI abilities.								
Self-Emotion Appraisal (SEA) 1	Strongly	Di N 1					Strongly			
1	Disagree	Disagree	Neutral	Agree						
1. I have a good sense of why I have certain feelings most of the time. 2. I have good understanding of my own emotions. 3. I really understand what I feel. 4. I always know whether or not I am happy. Others' Emotion Appraisal (OEA) 5. I always know my friends' emotions from their behavior. 6. I am a good observer of others' emotions. 7. I am sensitive to the feelings and emotions of others. 8. I have good understanding of the emotions of people around me. Use of Emotion (UOE) 9. I always set goals for myself and then try my best to achieve them. 10. I always tell myself I am a competent person. 11. I am a self-motivated person. 12. I would always encourage myself to try my best. Regulation of Emotion (ROE) 1. I am capable of controlling my emotions. 2. I am capable of withstanding pressure and regulating stress. 3. I am reflective and less likely to give in to my urges. 4. I am flexible and willing to adapt to new conditions.		2	3	4						
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11. I am a self-motivated person. 1	_			1	2	3	4	5		
12. I would always encourage myself to try my best. Regulation of Emotion (ROE) 1. I am capable of controlling my emotions. 2. I am capable of withstanding pressure and regulating stress. 3. I am reflective and less likely to give in to my urges. 4. I am flexible and willing to adapt to new conditions. 1 2 3 4 5 2 3 4 5				1	2	2	4			
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in to my urges. 4. I am flexible and willing to adapt to new conditions. 1 2 3 4 5										
4. I am flexible and willing to adapt to new conditions. 1 2 3 4 5				1	2	3	4	5		
new conditions.	-									
				1	2	3	4	5		
5. I am driven and unlikely to give up			to give un							
	in the face of adversity.			1	2	3	4	5		

SECTION C: Work Engagement (WE)

INSTRUCTIONS:

Please indicate your answer by circling the appropriate number based on your work engagement in the Authority of ICP.

your work engagement in the Authority of ICP.									
Strongly	Disagree	Neutra	.1	Agree		Strongly			
Disagree						Agree	;		
1	2	3		4		5			
	The	e Vigour (V	VE-V)					
1. When I get u	p in the morni	ng, I feel	1	2	3	4	5		
like going to work.			1	2	3	+			
2. At work, I an	n bursting with	energy.	1	2	3	4	5		
3. At work I a	• •	ere, even	1	2	3	4	5		
when things are not			1						
4. I can continu	e working for v	ery long	1	2	3	4	5		
periods at a time.						•			
5. In my job,	, I am very	resilient,	1	2	3	4	5		
mentally.									
6. In my job, I f			1	2	3	4	5		
	The I	Dedication ((WE_	D)					
1. To me, my jo	b is challengin	g.	1	2	3	4	5		
2. My job inspir	res me.		1	2	3	4	5		
3. I am enthusia	stic about my j	job.	1	2	3	4	5		
4. I am proud of	f the work I do	•	1	2	3	4	5		
5. I find the wo	ork I do full of	meaning	1	2	3	4	5		
and purpose.			1	2	3	4	3		
	The A	bsorption	(WE_	_A)					
1. When I am	working, I forg	get about	1	2	3	4	5		
everything else aro	und me.		1		3	4	3		
2. Time flies wl	hen I am worki	ng.	1	2	3	4	5		
3. I get carri	ed away whe	n I am	1	2	3	4	5		
working.			1	2	3	4	3		
4. I am immerse	ed in my work.		1	2	3	4	5		
5. It is difficult	to detach mys	self from	1	2	3	4	5		
my job.			1	2	J	4	J		
6. I feel happy v	vhen I am work	ing hard.	1	2	3	4	5		

SECTION D: Employee Resilience (ER)

INSTRUCTIONS:

Please indicate your answer by circling the appropriate number based on your resilience in this job at the Authority of ICP.

<u> </u>	Strongly Disagree Neutral A							gly	
Disagree					8		Agree	- •	
1	2	3	4				5		
1- I have importa	ant core values f	hat I hold		1					
fast to in my work lif		nat i noid	1	l	2	3	4	5	
2- I am able to o		d at work	1	1	2	2	4		
when I need to.			1	L	2	3	4	5	
4- The work tha		fulfill my	1	1	2	3	4	5	
sense of purpose in li		1.7		•			•		
3- I know my pe		and I use	1	1	2	3	4	5	
them regularly in my		vyhono I							
5- My workplace feel that I belong.	e is somewhere	where i	1	l	2	3	4	5	
6- The work that	nt I do fits well	with my							
personal values and b		with my	1	l	2	3	4	5	
7- Generally I ap		ave in my	1		2	2	4		
work environment.	•	•	1	L	2	3	4	5	
8- When things	go wrong at	work, it							
usually tends to over	shadow the other	er parts of	1	l	2	3	4	5	
my life.									
9- Nothing at wo	ork ever really "i	fazes me"	1	1	2	3	4	5	
for long.	1 , 1 ,	1 . 11	_						
10- Negative per	ople at work ter	id to pull	1	l	2	3	4	5	
me down. 11- I make sure	I taka braaks to	maintain							
my strength and ene			1	1	2	3	4	5	
hard.	agy when I am	WOIKING			2	3	_	3	
12- I have develo	ped some reliab	le ways to	1		2	2	4		
relax when I am unde	_	-	1	L	2	3	4	5	
13- I have develo	ped some reliab	le ways to							
deal with the person	nal stress of ch	allenging	1	l	2	3	4	5	
events at work.									
14- I am careful		my work	1	1	2	3	4	5	
does not dominate m		(1 (T							
15- I often ask f improve my work pe		tnat I can	1	l	2	3	4	5	
16- I believe in		my work							
colleagues, as well as		my work	1	1	2	3	4	5	
17- I am very	nowledge	1		2	2	4			
others' effort and suc			1	L	2	3	4	5	
18- I have a good		1	1	2	3	4	5		
19- I am carefu			1		2	3	4	5	
healthily.			1	L	2	3	4	3	
20- I have friend	I can rely	1	1	2	3	4	5		
on to support me who		1	•						

21- I have a strong and reliable network	of 1	2	2	4	5
supportive colleagues at work.	1	2	3	4	3

Sl	ECTION E:	Work P	erfo	rr	nance	(WP)		
INSTRUCT	IONS:							
Please indicate	your answer by	circling t	the ap	ppı	ropriate	numbe	r based	on
your work perform	ance in Author	ity of ICP.	•					
Strongly	Disagree	Neut	ral		Agree		Stron	gly
Disagree							Agree	,
1	2	3			4		5	
	Task Pe	erforman	ce (W	VP	_ TP)			
1. I was able to		so that I		1	2	3	4	5
completed it on tim				1			•	
2. I kept in n	nind the work	result I		1	2	3	4	5
needed to achieve.	1. 4111.1	1						
3. I know which	n tasks should	be given		1	2	3	4	5
priority. 4. I can perform	n my duties effi	ciently		1	2	3	4	5
5. I managed m		cicitiy.		1	2	3	4	5
3. I managea m	Contextual	l Perform		-				3
1. With my owr				Ì		,		_
tasks once my old t				1	2	3	4	5
2. I accepted of				1	2	3	4	5
they were offered.				1	2	3	4	3
3. I worked on	1 0 0	b-related		1	2	3	4	5
knowledge up-to-d				_			•	
4. I worked on	keeping my wo	ork skills		1	2	3	4	5
up-to-date.		4'						
5. I solved new solutions.	problems with	creative		1	2	3	4	5
6. I accepted ad	ditional respons	sibilities		1	2	3	4	5
7. I kept search								
in my work.	6 · · · ·			1	2	3	4	5
8. I actively participated in meetings 1 2 3								5
and/or consultation	S.			1		J	4	J

YOUR PARTICIPATION IN THIS SURVEY JS HIGHLY APPRECIATED

الملحق 2 وي الاستررا

The first Independent Variable: Emotional Intelligence Ability (EI-Ability)

Instruction: Using the scale given, please indicate to what extent you agree on the given statement by circle on the appropriate number.

Scales used:

(1) Strongly Disagree (2) Disagree (3) Neither Neutral (4) Agree (5) Strongly Agree

				Comments						
		Relevancy				Clarity				
Construct	Instruction and Questionnaire Items	(1) Not relevance at all	(2) Item need some revision	(3) Relevant but need minor revision	(4) Very relevant	(1) Not clear	(2) Item need some revision	(3) Clear but need minor revision	(4) Very clear	
				Self-emot	ion apprai	sal (SEA)			
Emotional Intelligence Ability (EI-Ability)	 I have a good sense of why I have certain feelings most of the time. I have good 									
(El-Ability)	2. I have good understanding of my own emotions.3. I really understand what I feel.									

	1		I	I	I	I	
4. I always know whether							
or not I am happy.							
	 Others' em	otion appr	aisal (OE	(A)			
5. I always know my							
friends' emotions from							
their behavior.							
6. I am a good observer of							
others' emotions.							
7. I am sensitive to the							
feelings and emotions of							
others.							
8. I have good							
understanding of the							
emotions of people							
around me.							
	Use o	f emotion (UOE)				
9. I always set goals for							
myself and then try my							
best to achieve them.							
10. I always tell myself I							
am a competent person.							
11. I am a self-motivated							
person.							
12. I would always							
encourage myself to try							
my best.							
	Regulation	on of emoti	on (ROE)			
13. I am able to control							
my temper and handle							
difficulties rationally.							

14. I am quite capable of controlling my own emotions.					
15. I can always calm down quickly when I am very angry.					
16. I have good control of my own emotions.					

The mediating variable: Work Engagement (WE)

Instruction: Using the scale given, please indicate to what extent you agree on the given statement by circle on the appropriate number.

Scales used:

(1) Strongly Disagree (2) Disagree (3) Neither Neutral (4) Agree (5) Strongly Agree

		Relevancy				Clarity				
	Instruction and	(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)	
Construct	Questionnaire Items	Not	Item	Relevant	Very	Not	Item	Clear	Very	Comments
		relevance	need	but need	relevant	clear	need	but	clear	
		at all	some	minor			some	need		
			revision	revision			revision	minor		
								revision		
					Vigou	ır				
Work Engagement	1. When I get up in									
(WE)	the morning, I feel									
	like going to work.									

1	1 1	ı	ı	1	1	i	ı	1 1
2. At work, I am				ļ				
bursting with energy.								
3. At work I always				!				
persevere, even when								
things are not going								
well.								
4. I can continue								
working for very long								
periods at a time.								
5. In my job, I am				!				
very resilient,								
mentally.								
6. In my job, I feel								
strong and vigorous.								
			Dedica	tion				
7. To me, my job is				!				
challenging.								
8. My job inspires me.								
9. I am enthusiastic				!				
about my job.								
10. I am proud of the				!				
work I do.								
11. I find the work I								
do full of meaning								
and purpose.								
			Absorp	otion				
12. When I am								
working, I forget				!				
about everything else				!				
around me.								
13. Time flies when I								
am working.								

14. I get carried away					
when I am working.					
15. I am immersed in					
my work.					
16. It is difficult to					
detach myself from					
my job.					
17. I feel happy when					
I am working hard.					

The mediating variables: Employee Resilience (ER)

Instruction: Using the scale given, please indicate to what extent you agree on the given statement by circle on the appropriate number.

Scales used:

(1) Strongly Disagree (2) Disagree (3) Neither Neutral (4) Agree (5) Strongly Agree

			Your Assessment (Kindly tick (√) which appropriate)								
			Relev	ancy			Cla	rity			
C	Instruction and	(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)	C	
Construct	Questionnaire Items	Not	Item	Relevant	Very	Not	Item	Clear	Very	Comments	
		relevance	need	but need	relevant	clear	need	but	clear		
		at all	some	minor			some	need			
			revision	revision			revision	minor revision			
Eloves	1- I have important										
Employee Posiliance (ED)	core values that I hold										
Resilience (ER)	fast to in my work life.										

2- I am able to change			1	1	1	!		
my mood at work			1	1	1	!		
when I need to.			<u> </u>		<u> </u>		<u> </u> '	
4- The work that I do	<u> </u>	_	<u> </u>		<u> </u>		<u> </u>	
helps to fulfill my		1	1	1	1	'	1	
sense of purpose in			1		1	'		
life.			<u> </u>		<u> </u>		<u> </u>	
3- I know my personal			1	1	1	!		
strengths and I use		1	1	1	1	'	1	
them regularly in my			1	1	1	!		
work.		ļ	 '	 '	 '		 '	
5- My workplace is			1	1	1	!		
somewhere where I		1	1	1	1	'	1	
feel that I belong.		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	 '	
6- The work that I do		1	1	1	1	'	1	
fits well with my		1	1	1	1	'	1	
personal values and			1	1	1	!		
beliefs.		<u> </u>	 '	 '	 '	<u> </u>	 '	
7- Generally I		1	1	1	1	'	1	
appreciate what I have		1	1	1	1	'	1	
in my work		1	1	1	1	'	1	
environment.		ļ	 '	<u> </u>	 '	<u> </u>	 '	
8- When things go			1		1	'		
wrong at work, it		1	1	1	1	'	1	
usually tends to		1	1	1	1	'	1	
overshadow the other		1	1	1		'	'	
parts of my life.		<u> </u>	 '	ļ'	 '	<u> </u>	 '	
9- Nothing at work		1	1	1	1	'	1	
ever really "fazes me"		1	1		1	'	1	
for long.		1	1 '	1	1	<u>'</u>	1	

10- Negative people at					
work tend to pull me					
down.					
11- I make sure I take					
breaks to maintain my					
strength and energy					
when I am working					
hard.					
12- I have developed					
some reliable ways to					
relax when I am under					
pressure at work.					
13- I have developed					
some reliable ways to					
deal with the personal					
stress of challenging					
events at work.					
14- I am careful to					
ensure that my work					
does not dominate my					
personal life.					
15- I often ask for					
feedback so that I can					
improve my work					
performance.					
16- I believe in giving					
help to my work					
colleagues, as well as					
asking for it.					
17- I am very willing					
to acknowledge					
others' effort and					

successes	in my					
workplace	2.					
18- I have	a good level				·	
of physica	al fitness.					
19- I am o	careful about					
eating	well and					
healthily.						
20- I hav	re friends at					
work who	om I can rely					
on to supp	ort me when					
I need it.						
	a strong and					
reliable	network of					
supportive	e colleagues					
at work.						

The Independent Variable: Work Performance (WP).

Instruction: Using the scale given, please indicate to what extent you agree on the given statement by circle on the appropriate number.

Scales used:

(1) Never, (2) Very Rarely, (3) Rarely, (4) Occasionally, (5) Frequently, (6) Very Frequently

			Clarity							
Construct	Instruction and	(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)	Comments
	Questionnaire Items	Not	Item	Relevant	Very	Not	Item	Clear	Very	
		relevance	need	but need	relevant	clear	need	but	clear	
		at all	some	minor			some	need		
			revision	revision			revision			

								minor revision				
	Task Performance											
Work Performance	 I was able to plan my work so that I completed it on time. I kept in mind the work result I needed to achieve. I know which tasks should be given priority. I can perform my duties efficiently. I managed my time 											
(WP).	well. Contextual Performance											
	1. With my own initiative, I started new tasks once my old tasks were completed. 2. I accepted challenging tasks when they were offered.											
	3. I worked on keeping my job-											

related knowledge up-					
to-date.					
4. I worked on					
keeping my work					
skills up-to-date.					
5. I solved new					
problems with					
creative solutions.					
6. I accepted					
additional					
responsibilities.					
7. I kept searching for					
new challenges in my					
work.					
8. I actively					
participated in					
meetings and/or					
consultations.					

Overall	time	taken	to	complete	the	instrument:	Comments:	
Font size r	ecomme	endation:			Mainta	in	Change to bigger font size	Change to smaller font size
Language	use for	questionn	aire:		English		Arabic	Bilingual (English and Arabic)

Checked and Validated by:		
Name	:	
Position	:	
BY SIGNING HERE: I verify that the above informa	tion is	
accurate and complete.		
	Company Stamp & Signature	Date
	Company Stamp & Signature	Date