

**PENGARUH KOMPETENSI EMOSI  
DAN KEPIMPINAN VISIONARI KE ATAS  
KUALITI PENSYARAH KOLEJ KOMUNITI MALAYSIA**

**KAMARUDIN KASIM**

**IJAZAH DOKTOR FALSAFAH  
UNIVERSITI UTARA MALAYSIA  
2015**

**PENGARUH KOMPETENSI EMOSI  
DAN KEPIMPINAN VISIONARI KE ATAS  
KUALITI PENSYARAH KOLEJ KOMUNITI MALAYSIA**

Tesis ini dikemukakan kepada Kolej Sastera dan Sains UUM sebagai  
memenuhi keperluan untuk Ijazah Doktor Falsafah  
Universiti Utara Malaysia

Oleh  
Kamarudin Hj Kasim



Awang Had Salleh  
Graduate School  
of Arts And Sciences

Universiti Utara Malaysia

**PERAKUAN KERJA TESIS / DISERTASI**  
(*Certification of thesis / dissertation*)

Kami, yang bertandatangan, memperakukan bahawa  
(*We, the undersigned, certify that*)

93609

KAMARUDIN KASIM

calon untuk Ijazah \_\_\_\_\_ PhD  
(*candidate for the degree of*)

telah mengemukakan tesis / disertasi yang bertajuk:  
(*has presented his/her thesis / dissertation of the following title*):

**“PENGARUH KOMPETENSI EMOSI DAN KEPIMPINAN VISIONARI KE ATAS  
KUALITI PENSYARAH KOLEJ KOMUNITI MALAYSIA”**

seperti yang tercatat di muka surat tajuk dan kulit tesis / disertasi.  
(*as it appears on the title page and front cover of the thesis / dissertation*).

Bahawa tesis/disertasi tersebut boleh diterima dari segi bentuk serta kandungan dan meliputi bidang ilmu dengan memuaskan, sebagaimana yang ditunjukkan oleh calon dalam ujian lisan yang diadakan pada : 28 Ogos 2014.

*That the said thesis/dissertation is acceptable in form and content and displays a satisfactory knowledge of the field of study as demonstrated by the candidate through an oral examination held on:  
August 28, 2014.*

Pengerusi Viva:  
(Chairman for VIVA)

Assoc. Prof. Dr. Mohd Izam Ghazali

Tandatangan  
(Signature)

Pemeriksa Luar:  
(External Examiner)

Prof. Dr. Kamarulzaman Kamarudin

Tandatangan  
(Signature)

Pemeriksa Dalam:  
(Internal Examiner)

Dr. Ishak Sin

Tandatangan  
(Signature)

Nama Penyelia/Penyelia-penyaia: Assoc. Prof. Dr. Yahya Don  
(Name of Supervisor/Supervisors)

Tandatangan  
(Signature)

Tarikh:  
(Date) August 28, 2014

## **Kebenaran Mengguna**

Dalam menyerahkan tesis ini bagi memenuhi syarat sepenuhnya untuk Ijazah Doktor Falsafah Universiti Utara Malaysia, saya bersetuju bahawa perpustakaan university boleh secara bebas membenarkan sesiapa saja untuk memeriksa. Saya juga bersetuju bahawa penyelia saya atau jika ketiadaannya, Dekan Sekolah Siswazah, diberi kebenaran untuk membuat sesalinan tesis ini dalam sebarang bentuk, sama ada keseluruhannya atau sebahagiannya bagi tujuan kesarjanaan. Adalah dimaklumkan bahawa sebarang penyalinan atau penerbitan atau kegunaan tesis ini sama ada sepenuhnya atau sebahagian daripadanya bagi tujuan kewangan, tidak dibenarkan kecuali setelah mendapt kebenaran dari saya. Juga dimaklumkan bahawa pengiktirafan harus diberi kepada saya dan Universiti Utara Malaysia dalam sebarang kegunaan kesarjanaan terhadap sebarang petikan daripada tesis saya.

Sebarang permohonan untuk menyalin atau menggunakan mana-mana bahan dalam tesis ini, sama ada sepenuhnya atau sebahagiannya, hendaklah dialamatkan kepada:

Dekan Awang Had Salleh Graduate School of Arts and Sciences

Kolej Sastera dan Sains UUM

Universiti Utara Malaysia

06010 Sintok

## Abstrak

Laporan Majlis Perunding Ekonomi Negara mendapati hanya dua puluh peratus tenaga kerja mahir terdapat di Malaysia. Di dalam laporan tersebut, Kolej Komuniti Malaysia didapati tidak dapat meningkatkan keperluan tenaga kerja mahir dan separa mahir seperti yang dihasratkan melalui visi dan misi penubuhannya. Justeru, kajian ini bertujuan meneliti pengaruh kompetensi emosi dan kepimpinan visionari ke atas kualiti pensyarah di Kolej Komuniti Malaysia. Aspek berkaitan jantina, umur dan tempoh perkhidmatan juga diteliti berkaitan pemboleh ubah kajian. Di samping itu, kajian ini juga meninjau peranan kepimpinan visionari sebagai mediator utama berkaitan pengaruhnya terhadap kompetensi emosi dan kualiti pensyarah. Kaedah tinjauan keratan rentas dilaksanakan dalam proses pengumpulan data dan melibatkan tiga instrumen iaitu Inventori Kompetensi Emosi, Inventori Kepimpinan Visionari dan Inventori Kualiti Pengajaran. Sampel kajian terdiri daripada 480 orang pensyarah kanan Kolej Komuniti Malaysia. Teknik analisis data pelbagai iaitu analisis korelasi, Ujian-*t*, dan Analisis Regresi Berganda diaplikasikan dalam kajian ini. Dapatkan menunjukkan terdapat hubungan signifikan antara kompetensi emosi, kepimpinan visionari dan kualiti pengajaran pensyarah. Melalui analisis regresi didapati kompetensi emosi menyumbang kepada perubahan varians dalam dimensi kualiti komunikasi, pengurusan dan komitmen pensyarah, manakala dalam kepimpinan visionari didapati berpengaruh kepada dimensi mencipta visi, membangun visi, melaksanakan visi dan mencipta matlamat yang dapat dilihat. Dapatkan juga menunjukkan kepimpinan visionari adalah merupakan mediator utama terhadap hubungan antara kompetensi emosi dengan kualiti pensyarah. Secara keseluruhannya kajian ini menunjukkan peranan penting pihak Kolej Komuniti Malaysia dalam melaksanakan dan mengukuhkan program peningkatan tahap profesionalisme pensyarah dalam aspek kompetensi emosi dan kepimpinan visionari bagi meningkatkan kualiti pengajaran pensyarah di Kolej Komuniti Malaysia. Hal ini akan dapat mengupaya modal insan kompetetif dan inovatif bagi menangani suasana global yang sentiasa berubah menuju Malaysia negara maju berpendapatan tinggi pada tahun 2020.

**Kata kunci:** Kompetensi Emosi, Kepimpinan Visionari, Kualiti Pengajaran.

## **Abstract**

National Economic Consultative Council reported only twenty percent of the workforce in Malaysia are skilled workers. According to the report, the Community Colleges of Malaysia have failed in its vision and mission to provide sufficient number of skilled workers for the country. Thus the aim of this study is to review the influence of emotional competence and visionary leadership towards the quality of lecturers. Gender, age and length of service are also being analyzed as the research variables. In addition, this study also looks at the role of visionary leadership as the main mediator towards the influence of emotional competence and quality of lecturers. The cross-sectional survey method which involves three main instruments namely the Emotional Competence Inventory, Visionary Leadership Inventory and Teaching Quality Inventory are used in the data collection process. The sample of the study consists of 480 senior lecturers from Community Colleges. The multivariate data analysis techniques such as Correlation Analysis,  $t$ - test, and Stepwise Regression Analysis are applied in this study. The results of the findings indicate that there is a significant relationship between emotional competence and visionary leadership on the teaching quality of the lecturers. Through the Stepwise Regression Analysis, the findings show that emotional competence contributes towards the change of variance in the quality of communication, management and lecturers, commitment. However, visionary leadership seems to have an influence in the creation, development and implementation of the vision and the visibility of the goals. The findings also show that visionary leadership is the main mediator towards the relationship between emotional competence and teaching quality of lecturers. In general, this study shows that the Community Colleges play a vital role in implementing and strengthening the level of professionalism of the lecturers in the aspects of emotional competence and visionary leadership in order to enhance the teaching quality of the lecturers. This will empower a competitive and innovative human capital for Malaysia towards a high income nation by the year 2020.

**Keywords:** Emotional Competence, Visionary Leadership, Teaching Quality.

## **Penghargaan**

Dengan nama Allah Yang Maha Pemurah Lagi Maha Mengasihani. Alhamdulillah, saya bersyukur kehadrat Allah SWT kerana memberikan kekuatan, hidayah serta kerahmatan sehingga saya akhirnya berjaya mencapai cita-cita saya memperolehi ijazah tertinggi akademik. Penghargaan dan ucapan terima kasih ini juga saya panjangkan kepada rakan karib saya dunia dan akhirat yang juga penyelia saya, Yg Bhg Mejari Prof Madya Dr Haji Yahya Don kerana kesabaran serta tunjuk ajar dari nya yang tidak pernah kenal jemu menegur, membimbang serta mendidik saya; ini adalah kejayaan kita bersama tuan.

Buat ibu saya, Hajah Ramlah Talib serta ayah saya Hj Kasim Salam, ingin saya nyatakan bahawa tiada kata yang dapat saya ungkapkan. Terima kasih jua di atas kesabaran mak dan apak dalam membesarluan ujang, serta meletakkan atas ilmu pengetahuan serta pendidikan yang amat kukuh kepada ujang sejak dari kecil lagi. Semoga Allah SWT merahmati mak dan apak selalu. Ujang amat bersyukur kepada Allah SWT kerana mengurniakan kepada ujang mak dan apak yang mementingkan pendidikan serta ilmu pengetahuan lebih dari segala-gala nya. Ya Allah rahmatilah ibu dan ayahku. Kasihanilah mereka dan terimalah amal-amal mereka. Aamin.

Di kesempatan ini juga saya ingin merakamkan penghargaan saya kepada dua orang insan yang istimewa kepada saya sepanjang perjalanan hidup saya sebagai pelajar kedoktoran; iaitu isteri saya, Puan Khairuzilah Khalil dan anak-anak saya, Hamzah, Nabihah, Huda dan Ahmad Nabil, terima kasih di atas doa serta kesabaran kamu semua. Terima kasih juga kepada Puan Masyitah Ali Yasin serta Affan Iman Hamzah, kehadiran anda berdua telah banyak menceriakan kehidupan baba dan atuk sekeluarga.

Terima kasih juga kepada pemeriksa, YBhg Prof Dr Kamaruzaman Kamarudin (UPSI) dan Dr Ishak Sin (UUM) dan Dr Kalsom Ali kerana banyak membantu menguat dan memperkemaskan tesis saya. Ucapan terima kasih ini juga saya panjangkan kepada Dekan dan Timbalan Dekan Pusat Pengajian Pendidikan dan Bahasa Moden, *UUM College of Arts and Sciences*, khas nya kepada Puan Nor Shamshiza Mat Isa dan Cik Zuraidah Juliana Mohamad Yusoff serta mereka-mereka yang berdoa dan membantu saya sepanjang pengajian saya. Semoga Allah S.W.T membalas segala budi baik anda semua. Ya Allah rahmatilah mereka semua. Kurniakanlah kami kebahagiaan di dunia ini dan akhirat nanti.

## **MEJAR PROF MADYA KAMARUDIN KASIM**

## **Kandungan**

Perakuan Kerja Tesis.....	i
Kebenaran Untuk Mengguna .....	ii
Abstrak.....	.iii
Abstract.....	iv
Penghargaan .....	v
Senarai Kandungan .....	vi
Senarai Jadual .....	vii
Senarai Rajah .....	viii
Senarai Singakatan.....	xv
<b>BAB 1 PENGENALAN .....</b>	<b>1</b>
1.1 Pendahuluan .....	1
1.2 Sejarah Penubuhan Kolej Komuniti.....	2
1.3 Visi dan Misi Kolej Komuniti.....	5
1.4 Peranan Kolej Komuniti .....	7
1.5 Program Peningkatan Kualiti .....	10
1.6 Transformasi Kolej Komuniti .....	14
1.7 Kepimpinan Visionari .....	18
1.8 Penyataan Masalah.....	19
1.9 Tujuan Kajian.....	27
1.10 Persoalan Kajian .....	28
1.11 Hipotesis Kajian.....	29
1.11.1 Kompetensi Emosi dan Kepimpinan Visionari.....	29
1.11.2 Kompetensi Emosi dan Kualiti Pensyarah.....	29
1.11.3 Kepimpinan Visionari dan Kualiti Pensyarah.....	30
1.11.4 Perbezaan Kepimpinan Visionari Berdasarkan Aspek Demografi .....	30
1.11.5 Perbezaan Kualiti Pensyarah Kolej Komuniti Berdasarkan Aspek Demografi .....	30

1.11.6	Perbezaan Kompetensi Emosi Berdasarkan Aspek Demografi .....	31
1.11.7	Subskala Utama Kompetensi Emosi Pensyarah Dalam Meramal Kepimpinan Visionari.....	31
1.11.8	Subskala Utama Kompetensi Emosi Pensyarah dalam Meramal Kualiti Pensyarah.....	31
1.11.9	Subskala Utama Kepimpinan Visionari Dalam Meramal Kualiti Pensyarah.....	31
1.11.10	Kepimpinan Visonari Merupakan Variabel Perantara Kompetensi Emosi dan Kualiti Pensyarah.....	32
1.12	Kerangka Teoritikal Kajian .....	32
1.12.1	Teori Kualiti Pencapaian.....	32
1.12.2	Teori Kepimpinan Visionari .....	39
1.12.3	Kelebihan Merancang Visi .....	42
1.12.4	Model Kualiti Pensyarah.....	44
1.12.5	Kerangka Konseptual Kajian .....	48
1.13	Definisi Operational .....	53
1.13.1	Kompetensi Emosi .....	53
1.13.2	Kelompok Kesedaran Diri .....	54
1.13.3	Kelompok Kesedaran Sosial .....	56
1.13.4	Kelompok Pengurusan Diri.....	57
1.13.5	Kelompok Pengurusan Perhubungan .....	60
1.13.6	Kepimpinan Visionari .....	62
1.13.7	Penciptaan Visi .....	62
1.13.8	Perumusan Visi .....	63
1.13.9	Transformasi Visi.....	63
1.13.10	Perlaksanaan Visi.....	63
1.13.11	Kualiti Pensyarah .....	63
1.14	Signifikasi Kajian.....	64
1.15	Rumusan .....	67

<b>BAB 2 KAJIAN LITERATUR .....</b>	<b>68</b>
2.1 Pendahuluan.....	68
2.2 Konsep Kepimpinan.....	68
2.3 Teori dan Model Model .....	73
2.3.1 Model Kecerdasan Emosi dan Kepimpinan.....	73
2.3.2 Model Kecerdasan Emosi Pemimpin dan Visi Organisasi .....	74
2.3.3 Model Kecerdasan Emosi dan Keberkesanan Organisasi.....	76
2.3.4 Model Pengajaran Berkesan .....	80
2.4 Kepimpinan Visionari.....	81
2.5 Konsep Kepimpinan Visionari.....	82
2.6 Konsep Visi.....	83
2.7 Memahami Sifat dan Unsur Visi.....	86
2.7.1 Nilai.....	89
2.7.2 Misi .....	91
2.7.3 Objektif .....	92
2.8 Langkah-langkah Kepimpinan Visionari.....	94
2.8.1 Penciptaan Visi .....	95
2.8.2 Perumusan Visi .....	96
2.8.3 Transformasi Visi.....	97
2.8.4 Implementasi Visi .....	98
2.9 Strategi Tindakan Kepimpinan Visionari .....	99
2.10 Ciri-ciri Kualiti Kepimpinan Visionari .....	104
2.11 Kompetensi Emosi .....	106
2.12 Keseimbangan antara Kehidupan Peribadi dan Kerja .....	107
2.12.1 Memudahkan Orang Lain .....	110
2.12.2 Kesedran Diri .....	111
2.12.3 Kesinambungan Antara Kehidupan Peribadi dan Kerja .....	111
2.13 Kecerdasan EmosiPemimpin .....	112
2.14 Konsep Kualiti Pensyarah.....	117
2.15 Takrif Kualiti Pensyarah .....	123
2.16 Faktor Yang Mempengaruhi Kualiti Pensyarah .....	125

2.17	Pengukuran Kualiti Pensyarah.....	138
2.18	Pembentukan Kualiti Pensyarah .....	139
2.19	Kepimpinan Bervisi dan Kualiti Pensyarah.....	142
2.20	Kompetensi Emosi dan Kualiti Pensyarah.....	143
	2.20.1 Content Competence.....	143
	2.20.2 Padagogical dan Andragogigal Competence .....	144
	2.20.3 Student Development Competence.....	144
	2.20.4 Student-Profesor Relationship Competence .....	142
	2.20.5 Student Assessment Competence .....	145
2.21	Demografi dan Kompetensi Emosi.....	146
	2.21.1 Umur .....	146
	2.21.2 Jantina .....	146
	2.21.3 Pengalaman Kerja.....	147
2.22	Demografi dan Kepimpinan Visionari .....	148
	2.22.1 Jantina .....	148
2.23	Rumusan .....	149

## **BAB TIGA METODOLOGI KAJIAN .....150**

3.1	Pendahuluan.....	150
3.2	Rekabentuk Kajian.....	150
3.3	Populasi dan Sampel Kajian .....	151
3.4	Pemilihan Kolej Komuniti .....	152
3.5	Unit Analisis Kajian.....	153
3.6	Instrumen Kajian.....	153
3.7	Kompetensi Emosi Pemimpin.....	154
3.8.	Instrumen Kepimpinan Visionari .....	156
3.9	Instrumen Kualiti Pensyarah .....	158
3.10	Instrumen Soal Selidik.....	159
3.11	Ujian Rintis .....	159
3.12	Maklumat Deskriptif Instrumen.....	160
3.13	Kebolehpercayaan Instrumen.....	161
3.14	Analisis Kesahan Instrumen .....	163

3.15	Prosedur Pengumpulan Data .....	164
3.16.	Analisis Data.....	165
	3.16.1. Prosedur Analisis Data Kuantitatif .....	165
3.17	Rumusan .....	166
<b>BAB 4 DAPATAN KAJIAN.....</b>	<b>167</b>	
4.1	Pendahuluan .....	167
4.2	Penapisan Data.....	167
	4.2.1. Analisis Kehilangan atau Ketiadaan Data.....	168
	4.2.2. Analisis Data Dengan Nilai Ekstrem atau Outliers.....	168
	4.2.3. Penentuan Kenormalan Data.....	169
4.3.	Kadar Respons Kajian.....	169
4.4.	Profil Responden.....	170
4.5.	Deskriptif Statistik .....	171
4.6.	Korelasi antara Variabel Kajian.....	174
	4.6.1 Hubungan antara Kompetensi dengan Kepimpinan Visionari.....	174
	4.6.2 Hubungan antara Kompetensi Emosi dengan Kualiti Pensyarah .....	176
	4.6.3 Hubungan antara Dimensi Kepimpinan Visionari dengan Kualiti Pensyarah .....	177
	4.6.4 Perbezaan Variabel Kajian Berdasarkan Ciri Demografi Responden .....	179
4.7	Perbezaan Variabel Kajian Berdasarkan Jantina Responden.....	179
	4.7.1 Kepimpinan Visionari .....	179
	4.7.2 Kompetensi Emosi .....	180
	4.7.3 Kualiti Pensyarah .....	182
4.8	Perbezaan Variabel Kajian Berdasarkan Unur Responden.....	184
	4.8.1 Kepimpinan Visionari .....	184
	4.8.2 Kompetensi Emosi .....	185
	4.8.3 Kualiti Pensyarah Berdasarkan Umur.....	187

4.9.	Perbezaan Variabel Kajian Berdasarkan Tempuh Perkhidmatan .....	188
4.9.1	Kepimpinan Visionari.....	188
4.9.2.	Kompetensi Emosi .....	189
4.9.3.	Kualiti Pensyarah .....	191
4.10	Pengaruh Kompetensi Emosi Terhadap Kualiti Pensyarah .....	192
4.11	Pengaruh Kompetensi Emosi Terhadap Kepimpinan Visionari .....	196
4.12	Pengaruh Kepimpinan Visionari Terhadap Kualiti Pensyarah .....	199
4.13	Pengaruh Mediator Kepimpinan Visonari Terhadap Hubungan antara Kompetensi Emosi dengan Kualiti Pensyarah .....	201
4.14.	Pengaruh Mediator Kepimpinan Visionari Terhadap Hubungan antara Kompetensi Emosi dengan Kualiti Komunikasi Pensyarah .....	202
4.15.	Pengaruh Mediator Kepimpinan Visionari Terhadap Hubungan antara Kompetensi Emosi dengan Kualiti Pensyarah .....	204
4.16.	Pengaruh Mediator Kepimpinan Visionari Terhadap Hubungan antara Kompetensi Emosi dengan Pengurusan Pensyarah .....	206
4.17	Pengaruh Mediator Kepimpinan Visionari Terhadap Hubungan antara Kompetensi Emosi dengan Pentadbiran Pensyarah .....	208
4.18	Pengaruh Mediator Kepimpinan Visionari Terhadap Hubungan antara Kompetensi Emosi dengan Kemahiran Pengajaran Pensyarah.....	210
4.19	Rumusan.....	212
<b>BAB 5 LIMA PERBINCANGAN DAN CADANGAN .....</b>		<b>213</b>
5.1	Pendahuluan.....	213
5.2	Isu Kepimpinan dan Kualiti Pensyarah Kolej Komuniti .....	213
5.3.	Kompetensi Emosi dan Kepimpinan Visionari.....	216
5.4.	Kompetensi dan Kualiti Pensyarah Kolej Komuniti.....	219
5.5.	Kepimpinan Visionari dan Kualiti Pensyarah Kolej Komuniti .....	221
5.6.	Perbezaan Kompetensi Emosi Pensyarah Kolej Komuniti Berdasarkan Aspek Demografi .....	224
5.7.	Perbezaan Kepimpinan Visonari Pemimpin Kolej Komuniti.....	227
5.8.	Perbezaan Kualiti Pensyarah Kolej Komuniti .....	228

5.9. Subskala Kompetensi Emosi Dalam Meramal Kepimpinan Visionari Pensyarah Kolej Komuniti.....	230
5.10 Perbezaan Kompetensi Emosi Dalam Meramal Kualiti Pensyarah Kolej Komuniti.....	233
5.11. Subskala Kepimpinan Visionari Dalam Meramal Kualiti Pensyarah.....	236
5.12. Kepimpinan Visionari Sebagai Variabel Perantara Kompetensi Emosi dan Kualiti Pensyarah Kolej Komuniti.....	239
5.13. Kesimpulan .....	242
5.14. Implikasi Kajian.....	243
5.15. Implikasi Teori.....	243
5.16. Implikasi Praktikal .....	245
5.17. Cadangan Kajian Akan Datang.....	247
5.18. Penutup .....	250
<b>RUJUKAN</b> .....	251
<b>LAMPIRAN</b> .....	291
<b>BIODATA PENULIS</b> .....	305

## **Senarai Rajah**

Rajah 1.1	Kerangka Pengaruh Dalam Kelompok Kompetensi Emosi.....	39
Rajah 1.2	Kerangka Konseptual Kajian: Korelasi Dan Pengaruh Kompetensi Emosi dan Kepimpinan Visionari Ke Atas Kualiti Pensyarah Kolej Komuniti.....	49
Rajah 2.1	Hubungan Misi, Visi, Teras Keyakinan, Nilai Teras .....	85
Rajah 5.1	Cadangan Model Kajian Kompetensi Emosi dan Kepimpinan Visionari terhadap Pencapaian Kolej Komuniti.....	261

## **Senarai Jadual**

Jadual 1.1	Bilangan Kolej Komuniti Seluruh Malaysia Mengikut Tahun.....	5
Jadual 1.2	Bilangan Kolej Komuniti Seluruh Malaysia Mengikut Zon Negeri.....	5
Jadual 1.3	Kerangka Kompetensi Emosi.....	38
Jadual 2.1	Refleksi Kecerdasan Emosi.....	108
Jadual 3.1	Rumusan Populasi Dan Sampel Kajian.....	153
Jadual 3.2	Skala Instrumen Kepimpinan Visionari.....	156
Jadual 3.3	Skala Kualiti Pensyarah.....	158
Jadual 3.4	Skala Interpretasi Min.....	160
Jadual 3.5	Nilai Kebolehpercayaan Instrumen Kompetensi Emosi.....	161
Jadual 3.6	Nilai Kebolehpercayaan Instrumen Kepimpinan Visionari.....	162
Jadual 3.7	Nilai Kebolehpercayaan Instrumen Kualiti Pensyarah.....	162
Jadual 3.8	Skala Interpretasi Korelasi.....	163
Jadual 4.1	Profil Responden.....	171
Jadual 4.2	Deskriptif Statistik Min dan Sisihan Piawai Variabel Kajian.....	173
Jadual 4.3	Korelasi Pearson antara Dimensi Kompetensi Emosi dengan Kepimpinan Visionari.....	175
Jadual 4.4	Korelasi Pearson antara Dimensi Kompetensi Emosi dengan Kualiti Pensyarah.....	177
Jadual 4.5	Korelasi Pearson antara Dimensi Kepimpinan Visionari dengan Kualiti Pensyarah.....	178
Jadual 4.6	Ujian <i>t</i> Kepimpinan Visionari Berdasarkan Jantina.....	180
Jadual 4.7	Ujian <i>t</i> Kompetensi Emosi Pemimpin Berdasarkan Jantina.....	181
Jadual 4.8	Ujian <i>t</i> Kualiti Pensyarah Berdasarkan Jantina.....	183
Jadual 4.9	Perbandingan Skor Min Dimensi Kepemimpinan Visionari Berdasarkan Umur.....	185
Jadual 4.10	Perbandingan Skor Min Dimensi Kompetensi Emosi Berdasarkan Umur.....	186

Jadual 4.11	Perbandingan Skor Min Dimensi Kompetensi Emosi Berdasarkan Umur.....	188
Jadual 4.12	Dapatkan Ujian <i>t</i> bagi Perbezaan Kepimpinan Visionari Berdasarkan Tempoh Perkhidmatan.....	189
Jadual 4.13	Dapatkan Ujian <i>t</i> bagi Perbezaan Kompetensi Emosi Pemimpin Berdasarkan Tempoh Perkhidmatan.....	190
Jadual 4.14	Dapatkan Ujian <i>t</i> bagi Perbezaan Kualiti Pensyarah Berdasarkan Tempoh Perkhidmatan.....	191
Jadual 4.15	Analisis Regresi Pengaruh Kompetensi Emosi terhadap Kualiti Pensyarah.....	193
Jadual 4.16	Analisis Regresi Pengaruh Kompetensi Emosi terhadap Kepimpinan Visionari.....	196
Jadual 4.17	Analisis Regresi Pengaruh Kepimpinan Visionari terhadap Kualiti Pensyarah.....	199
Jadual 4.18	Keputusan Regresi Berganda Pengaruh Pengantara Kepimpinan Visionari terhadap Hubungan Kompetensi Emosi dengan Kualiti Kemahiran Komunikasi Pensyarah.....	204
Jadual 4.19	Keputusan Regresi Berganda Pengaruh Pengantara Kepimpinan Visionari terhadap Hubungan Kompetensi Emosi dengan Kualiti Komitmen Pensyarah.....	206
Jadual 4.20	Keputusan Regresi Berganda Pengaruh Pengantara Kepimpinan Visionari terhadap Hubungan Kompetensi Emosi dengan Kualiti Pensyarah dalam Aspek Pengurusan.....	208
Jadual 4.21	Keputusan Regresi Berganda Pengaruh Pengantara Kepimpinan Visionari terhadap Hubungan Kompetensi Emosi Dengan Kualiti Pentadbiran Pensyarah.....	210
Jadual 4.22	Keputusan Regresi Berganda Pengaruh Pengantara Kepimpinan Visionari terhadap Hubungan Kompetensi Emosi dengan Kualiti Pensyarah Dalam Bahan Bantu Pengajaran.....	212

## **Senarai Lampiran**

Lampiran A Instrumen Kajian

299

## **Senarai Singkatan**

AAN	Anugerah Akademi Negara
CIDB	Lembaga Pembangunan Industri Pembinaan Malaysia
EPU	Unit Perancangan Ekonomi
EC	Kompetensi Emosi
ECI-2	<i>Emotional Competence Inventory</i>
EQ	Kecerdasan Emosi
FPK	Falsafah Pendidikan Kebangsaan
IPT	Institusi Pengajian Tinggi
IPTA	Institusi Pengajian Tinggi Awam
IPTS	Institusi Pengajian Tinggi Swasta
IQ	Kecerdasan Intelektual
JPK	Jabatan Pembangunan Kemahiran
JPKK	Jabatan Pengajian Kolej Komuniti
JPPKK	Jabatan Pengajian Politeknik dan Kolej Komuniti
KPM	Kementerian Pendidikan Malaysia
KPT	Kementerian Pengajian Tinggi
LAN	Lembaga Akreditasi Negara
MBE	Model Ekonomi Baru Untuk Malaysia
MBM	Majlis Belia Malaysia
MPEN	Majlis Penasihat Ekonomi Negara
MQA	Agensi Kelayakan Malaysia
MQF	Kerangka Kelayakan Malaysia
NEAC	Majlis Tindakan Ekonomi Negara

NOSS	Standard Kemahiran Pekerja Kebangsaan
PSPTN	Pelan Strategik Pengajian Tinggi Negara
RMK	Rancangan Malaysia ke
SAQ	Self Assessment Questionnaire
SIP	Sangkutan Industri Pensyarah
SKK	Sijil Kolej Komuniti
SMK	Sijil Modular Kebangsaan
SPKK	Sektor Pengurusan Kolej Komuniti
SPSS	<i>Statistical Package For The Social Sciences</i>
ST	Suruhanjaya Tenaga

# **BAB SATU**

## **PENGENALAN**

### **1.1 Pendahuluan**

Penubuhan Kolej Komuniti di Malaysia pada pertengahan tahun 2000, telah membuka lembaran baru dalam sejarah pendidikan di Malaysia. Yang Berhormat Tan Sri Dato' Musa bin Mohammad, Menteri Pendidikan Malaysia ketika itu telah membentangkan cadangan penubuhan Kolej Komuniti di seluruh Malaysia bagi membantu generasi muda yang tidak berminat di dalam bidang akademik tetapi berminat untuk melanjutkan pelajaran di dalam bidang kemahiran. Mesyuarat Kabinet pada bulan Julai tahun 2000 telah bersetuju untuk menubuhkan 10 buah Kolej Komuniti di seluruh Malaysia sebagai perintis kepada idea penubuhan Kolej Komuniti (Kementerian Pengajian Tinggi, 2010; Yahya Don, Kamarudin Kasim, Mohd Fo'ad Sakdan & Yaakob Daud, 2012a).

Pada tahun berikutnya, sebanyak 10 buah Kolej Komuniti telah beroperasi. Menjelang akhir tahun tersebut, iaitu pada bulan Disember 2001, dua buah lagi Kolej Komuniti telah dibina dan menjadikan jumlahnya sebanyak 12 buah. Antara negeri-negeri yang telah terlibat dengan penubuhan Kolej Komuniti ketika itu ialah Negeri Pahang, Perlis, Kedah, Pulau Pinang, Selangor, Melaka, Johor, Terengganu, Sarawak dan Sabah. Sehingga Oktober 2011, sebanyak 81 buah Kolej Komuniti telah dibuka dan beroperasi sepenuhnya di seluruh negara (Jabatan Pengajian Kolej Komuniti, 2012).

The contents of  
the thesis is for  
internal user  
only

## RUJUKAN

- Aan Komariah (2006). *Managemen pendidikan dasar*. Bandung: UPI Press.
- Aan Komariah & Triatna Cepi. (2005). *Visionary leadership menuju sekolah efektif*. Jakarta: Bumi Aksara.
- Abas Karimi & Mohammad Hassan Mobaraki. (2012). The significance of emotional intelligence on entrepreneurial behavior of instructors (Case study: Iran technical and vocational training organization (TVTO)'s Instructors). *International Journal of Business and Social Research*, 2, 5, 20-34.
- Abdullah Hassan & Ainon Mohd. (2000). *Kemahiran interpersonal untuk guru*. Kuala Lumpur: PTS Publication.
- Abdul Ghafar & Mohd. Najib. (2003) *Reka bentuk tinjauan soal selidik pendidikan*. Penerbit UTM, Skudai, Johor Bahru.
- Abdul Shukur Shaari. (2000). *Tingkah laku pengajaran dan kualiti pensyarah universiti*. Seminar Penyelidikan Pengurusan Siswazah II. UUM.
- Adair, J. (1983). *Effective leadership*. Aldershot: Gower.
- Adair, J. (2009a). *How to grow leaders: The seven key principles of effective leadership development*. USA: Kogan.
- Adair, J. (2009b). *Leadership and motivation: The fifty-fifty rule and the eight key principles of motivating others*. USA: Kogan.
- Auguste, B., Kihn, P., & Miller, M. (2010). *Closing the talent gap: Attracting and retaining top-third graduates to careers in teaching*. New York: McKinsey.
- Ahmad Isa & Abdul Rashid Razaq (2009). The perceptions of students towards community colleges courses offered in Malaysia. *Asian Social Science*, 5, 7.
- Ahmedtoglu, G., Leutner, F., & Chamorro-Premuzic, T. (2011). *Eq-nomics: Understanding the relationship between individual differences in trait emotional intelligence and entrepreneurship*. New York: Springer Publishing.
- Ahmedtoglu, G. and Chamorro-Premuzic, T. (2012). *Personality 101*. New York: Springer Publishing.
- Al-Hawaj, A. Y., Elali, W., Twizell, E. H. (2008). *Higher education in the twenty-first century: Issues and challenges*. UK: CRC Press.
- Amabile, T. (1988). The intrinsic motivation principle of creativity. Research in organizational behavior. *Journal of Psychology*, 10.

- Amey, M. J. (2006). Leadership in higher education. *Change: The Magazine of Higher Learning*, 38, 6, 55-58.
- Aminah Ayob. (2010) *Pembentangan kertas kerja pendidikan guru profesional: Cabaran masa hadapan*. Kuala Lumpur: Akademi Sains Malaysia.
- Anastasi, A. & Urbina, S. (1997). *Psychological testing* 7<sup>th</sup>ed. New Jersey: Prentice Hall.
- Antonioua, P. & Kyriakides, L. (2013). A dynamic integrated approach to teacher professional development: Impact and sustainability of the effects on improving teacher behaviour and student outcomes. *Teaching and Teacher Education*, 29, 1-12.
- Argyris, C. (1976). *Increasing leadership effectiveness*. New York: John Wiley.
- Arthur, W., Bennet, M., Edens, P. S. & Bell, S. T. (2003). Effectiveness of training in organization: A meta-analysis of design and evaluation features. *Journal of Applied Psychology*, 88, 2, 234-245.
- Ashkanash, N. M., & Daus, C. S. (2002). Emotion in the workplace: The new challenge for managers. *Academy of Management Executive*. 16 (1), 76-86.
- Ashton, P. (1984). Teacher efficacy: A motivational paradigm for effective teacher education. *Journal of Teacher Education*, 35, 28-32.
- Atan Long (1978). *Psikologi pendidikan*. Kuala Lumpur: Dewan Bahasa dan Pustaka.
- Atan Long (1980). *Pedagogi kaedah am mengajar*. Petaling Jaya: Fajar Bakti.
- Avey, J. B., Luthans, F., Smith, R. M. & Palmer, N. F. (2010). Impact of positive psychological capital on employee well-being over time. *Journal of Occupational Health Psychology*, 15, 1, 17–28.
- Avolio, B. J. & Gardner, W. L. (2005). Authentic leadership development: Getting to the root of positive forms leadership. *Leadership Quarterly*, 16, 3, 315-38.
- Avolio, B. J. and Bass, B. M. (1988). *Transformational leadership, charisma and beyond*. MA: D.C. Health.
- Awamleh, R. & Gardner, W. L. (1999). Perceptions of leader charisma and effectiveness: The effects of vision content, delivery and organization performance. *Leadership Quarterly*, 10, 3, 345–373.
- Aykan, E. (2014). Relationships between emotional competence and task-contextual performance of employees. *Problem Management in the 21 century*, 9 (1), 8-17.

- Azizah Sarkowi. (2012). *Penilaian program praktikum: Model pembentukan dan peningkatan kualiti guru pra perkhidmatan di institut pendidikan guru Malaysia*. Thesis Doktor Falsafah. Universiti Utara Malaysia.
- Baillie, C. & Moore, I. (2004). *Effective learning and teaching in engineering*. New York: Psychology Press.
- Barent, J. M. (2005). *Principle level of emotional intelligence as influence on school culture*. Thesis PhD. Montana State University, USA.
- Barber, M. & Mourshed, M. (2007). *How the world's best performing school systems come out on top*. London: McKinsey.
- Barbie, E. (1990). *Survey research method*, 2<sup>nd</sup> ed. CA: Wadsworth Publishing.
- Barling, J., Weber, T., & Kelloway, E. K. (1996). Effects of transformational leadership training on attitudinal and financial outcomes: A field experiment. *Journal of Applied Psychology*, 81, 827–832.
- Barling, J., Slater, F. & Kelloway, E.K. (2000). Transformational leadership and emotional intelligence: An exploratory study. *Leadership and Organizational Development Journal*, 21, 157-161.
- Bar-On, R. (2000). *Emotional and social intelligence: Insights from the emotional quotient inventory*. San Francisco: Jossey Bass.
- Bar-On, R. (2004). *The bar-on emotional quotient inventory (EQ-i): Rational, description and summary of psychometric properties*. New York: Nova Science.
- Bar-On, R., Handley, R. & Fund, S. (2006). The impact of emotional intelligence on performance in Druskat, V., Sala, F. & Mount, G, (eds.). *Linking emotional intelligence and performance at work. Current research evidence with groups and individuals*. New Jersey: Lawrence Erlbaum, 144-169.
- Baron, R. M. & Kenny, D. A. (1986). The moderator-mediator variable distinction in social psychological research: Conceptual, startegic and statistical considerations. *Journal of Personality & Social Psychology*, 51, 1173-1182.
- Bass, B. M. (1985). *Leadership and performance beyond expectations*. New York: Free Press.
- Bass, B. M. (1990). From transactional leadership to transformational leadership: Learning to share the vision. *Organizational Dynamics*, 18, 19-36.
- Bass, B. M. (1995). Theory of transformational leadership redux. *Leadership Quarterly*, 6, 463–478.

- Bass, B. M. (1997). Does the transactional–transformational paradigm transcend organizational and national boundaries? *American Psychologist*, 22, 130–142.
- Bass, B. M. (1998). *Transformational leadership: Industry, military, and educational impact*. Mahwah, NJ: Erlbaum.
- Bass, B. M. (1999). Two decades of research and development in transformational leadership. *European Journal of Work and Organizational Psychology*, 8, 9–32.
- Bass, B. M. (2008). *Handbook of leadership: Theory, research & managerial applications*, 4<sup>th</sup> ed. New York: Free Press.
- Bass, B. M., & Avolio, B. J. (1989). Potential biases in leadership measures: How prototypes, leniency, and general satisfaction relate to transformational and transactional leadership construct. *Educational & Psychological Measurement*, 49, 509–527.
- Bass, B. M., & Avolio, B. J. (1993). *Transformational leadership: A response to critiques*. San Diego, CA: Academic Press.
- Bass, B. M., & Avolio, B. J. (1994). *Improving organizational effectiveness through transformational leadership*. Thousand Oaks, CA: Sage.
- Bass, B. M., & Avolio, B. J. (2000). *MLQ: Multifactor leadership questionnaire*, 2nd ed. Redwood City, CA: Mind Garden.
- Bass, B. M., & Yammarino, F. J. (1991). Congruence of self and others' leadership ratings of naval officers for understanding successful performance. *Applied Psychology: An International Review*, 40, 437–454.
- Bathmaker, Ann-Marie & Avis, J. (2006). Becoming a lecturer in further education in England: The construction of professional identity and the role of communities of practice. *Journal of Education for Teaching: International research and pedagogy*, 31, 1, 47–62.
- Batista-Foguet, J. M., Boyatzis, R. E., Guillén, L. & Serlavos, R. (2009). *Assessing emotional intelligence competencies in two global contexts*. San Francisco: Nova Science.
- Beach, L. R. (2005). *Leadership and the art of change: A practical guide to organizational transformation*. CA: Sage Publications, Inc.
- Beatty, B. R. (2001). *The emotions of educational leadership*. The Educational Leadership Centre. New Zealand: Waikato University.

- Behrstock-Sheratt, E., & Clifford, M. (2009). Leading gen y teachers: Emerging strategies for school leaders. *National Comprehensive Center for Teacher Quality*. D.C.
- Behrstock-Sheratt, E. & Coggshall (2010). Realizing the promise of generation Y. The influx of young teachers into our schools present both challenges and opportunities. *Educational Leadership*, 31, (7), 29-35.
- Bennis, W. G. (1989). *On becoming a leader*. Reading, MA: Addison-Wesley.
- Bennis, W. G. & Nanus, B. (1997). *Leaders: The strategies for taking charge*. New York: Harper & Row.
- Bennis, W. G. (1990). Managing the dream: Leadership in the 21st century. *The magazine of human resource development*, 27,(5), 44-46.
- Berquist, W. H., Pawlak, K. (2007). *Engaging the six cultures of the academy*. CA: Jossey-Bass.
- Bess, J. L. (1988). *Collegiality and bureaucracy in modern university*. New York: Teacher College Press.
- Biggs, J., Tang, C. (2011). *Teaching for quality learning at university*. London: McGraw Hill.
- Billingsley, B. S. (2004). Promoting teacher quality and retention in special education. *Journal of Learning Disabilities*, 37,(5), 370-376.
- Bishop, Y. M., Feinberg, S. E. & Holland, P. W. (2006). *Discrete multivariate analysis. Theory and application*. USA: Springer.
- Blase, J., & Blase, J. R. (2000). *Empowering teachers: What successful principal do*. Thousand Oaks: Corwin Press.
- Blattner, J., & Baciagalupo, A. (2007). Using emotional intelligence to develop executive leadership and team and organizational development. *Consulting Psychology Journal*, 59 (3), 209-219.
- Bolman, G. L., Galos, J. V. (2011). *Reframing academic leadership*. San Francisco: Jossey-Bass.
- Bossidy, L. & Charan, R. (2011). *Execution: The discipline of getting things done*. USA: Random House.
- Bower, G. H. (1981). Mood and memory. *American Psychologist*, 36, 129-148.
- Bower, G. H. & Cohen, P. R. (1982). *Emotional influences on memory and thinking: Data and theory*. Hillsdale, NJ.: Erlbaum

- Bower, M. M. (2006). *Vision, leadership, and the creation of management consulting*. New York: John Wiley and Son.
- Boyatzis, R. E. (1982). *The component manager: A model for effective performance*. New York: John Wiley & Sons.
- Boyatzis, R. E. (2001). *Developing emotional intelligence*. San Francisco: Jossey-Bass.
- Boyatzis, R. E. (2008). Competencies in the 21st century. *Journal of Management Development*, 27, (1), 5-12.
- Boyatzis, R. E. (2009). Competencies as a behavioral approach to emotional intelligence. *Journal of Management Development*, 28, 9, 749-770.
- Boyatzis, R. E., Goleman, D. & Rhee, K. S. (2000). *Clustering competence in emotional intelligence*. San Francisco: Jossey-Bass.
- Boyatzis, R. E., Stubbs, E. C. & Taylor, S. N. (2002). Learning cognitive and emotional intelligence competencies through graduate management education. *Academy of Management Learning and Education*, 1, (2), 150-162.
- Boyatzis, R.E. & Sala, F. (2003). *Assessing emotional intelligence competencies*. New York: Novas Science Publishers.
- Boyatzis, R. E., Sala, F. & Geher, G. (2004). *Measuring emotional intelligence: Common ground and controversy*. New York: Nova Science Publishers.
- Brackett, M. A. & Salovey, P. (2006). Measuring emotional intelligence with the Mayer-Salovey-Caruso emotional intelligence test (MSCEIT). *Psicothema*, 18, 34-41.
- Bradberry, T. R. & Su, L. D. (2006). Ability-versus skill-based assessment of emotional intelligence. *Psicothema*, 18, 59-66.
- Bratton, V. K., Dodd, N. G. & Brown, W. (2011). The Impact of emotional intelligence on accuracy of self-awareness and leadership performance. *Leadership & Organization Development Journal*, 32, (2), 127-149.
- Brickhouse, N. W. (1990). Teachers' beliefs about the nature of science and their relationship to classroom practice. *Journal of Teacher Education*, 41, (3), 53-62.
- Brophy, J. (2001). *Generic aspects of effective teaching*. New York: McCutchan Publishing Company.

- Brotheridge, C.M., & Lee, R. T. (2008). The emotions of managing: An introduction to the special issue. *Journal of Managerial Psychology*, 32, (2), 108-117.
- Brown, D. H. (1994). Principles of language learning and teaching. *Journal for English as a Second Language*, 1, (3), 347-354.
- Brown, J. D. (1973). *The human nature of organizations*. New York: American Management Association.
- Brown, L. M. & Posner, B. Z. (2001). Exploring the relationship between learning and leadership. *Leadership & Organization Development Journal*; 22, (5), 274-289.
- Brown, W. F., Bryant, S. E. Bryant, Reilly, M. D. (2006) "Does emotional intelligence – as measured by the EQI – influence transformational leadership and/or desirable outcomes?", *Leadership & Organization Development Journal*, 27, (5), 330 – 351.
- Bruno, L. F. C., & Lay, E. G. E. (2008). Personal values and leadership effectiveness. *Journal of Business Research*, 16, (1), 678-683.
- Bryman, A. (1992). *Charisma and leadership in organizations*. London: Sage.
- Burns, J. M. (1978). *Leadership*. New York: Harper & Row.
- Burns, J. M. (2003). *Transforming leadership: A new pursuit of happiness*. New Jersey: Atlantic Monthly Press.
- Bush, T. (2006). *Theories of educational leadership and management*, 3<sup>rd</sup> ed. London: Sage.
- Byrne, B. M. (2003) *Structural equation modeling with AMOS: Basic concepts, applications and programming*. London: Routledge.
- Byrne, B. M. (2005). Factor analytic models: Viewing the structure of an assessment instrument from three perspectives. *Journal of Personality Assessment*, 85, (1), 17–32.
- Byrne, J. C., Dominick, P. G., Smith, J. W., & Reilly, R. R. (2007). Examination of the discriminant, convergent, and criterion-related validity of self-ratings on the emotional competence inventory. *International Journal of Selection & Assessment*, 15, (3), 341-353.
- Calderhead, J. (1987). The quality of reflection in students teachers' professional learning. *European Journal of Teacher Education*, 10, (3), 312-328.

- Caldwell, C., Hayes, L. A., & Tien, D. (2010). Leadership, trustworthiness and ethical stewardship. *Journal of Business Ethics*, 96, (1), 497-512.
- Callahan-Fabian, J. L. (1999). *Emotion management and organizational functions: A study of action in a not-for-profit organization*. LA: Academy of Human Resource Development.
- Callahan, J. L., & McCollum, E. E. (2009). Conceptualizations of emotion research in organizational contexts. Emotional intelligence, leadership style, and perceived leadership effectiveness advances. *Developing Human Resources*, 1, (11), 747-772. London: Sage.
- Cameron, K. S. & Quinn, R. E. (2011). *Diagnosing and changing organizational culture*, 3<sup>rd</sup> ed. San Francisco: Jossey-Bass.
- Cameron, K. (2012). *Positive leadership*, 2<sup>nd</sup> ed. *Strategies for extraordinary performance*. CA: Berrett-Koehler Publishers.
- Campbell, W. J., Baikaloff, N., & Power, C. (2006). *Towards, a global community. Educating for tomorrow's world*. Netherland: Springer.
- Capowski, G. (1994). Anatomy of a leader: Where are the leaders of tomorrow? *Management Review*, 83, (3), 10-18.
- Carlson, E., Lee, H. & Schroll, K. (2004). Identifying attributes of high quality special education teachers. *Teacher Education and Special Education*, 27, (4), 350-359.
- Carlson, H. C. (2004). *Changing of the guard: A new generation of teacher leaders will raise quality-of-life priorities*. VA: American Association of School Administrators.
- Carmichael, J., Collins, C., Emsell, P., & Haydon, J. (2011). *Leadership & management development*. Oxford: Oxford University Press.
- Carr, H. (2012). Teaching and learning. *The Pedagogical Seminary and Journal of Genetic Psychology*, 37, (2), 189-219.
- Carr, W. (1989). *Quality in teaching: Arguments for a reflective profession*. PA: Falmer Press.
- Carrillo, C. & Baguley, M. (2011). From school teacher to university lecturer: Illuminating the journey from the classroom to the university for two arts educators. *Teaching and Teacher Education*, 27, (5), 62-72.
- Caruso, D. R.; Mayer, J. D.; Salovey, P. Riggio, Ronald E. (2002). *Emotional intelligence and emotional leadership*. New Jersey: Lawrence Erlbaum.

- Castro, F., Moreno, V., & Hickmann, M. (2012). The effect of a leader's emotional intelligence on followers' creativity. *Creativity and Innovation Management*, 21, (2), 171-182.
- Cavallo, K. & Brienza, D. (2006). Emotional competence and leadership excellence at Johnson & Johnson. *Europe's Journal of Psychology*, 2, (1), 117-125.
- Cavazotte, F., Moreno, V., & Hickmann, M. (2012). Effects of leader intelligence, personality and emotional intelligence on transformational leadership and managerial performance. *The Leadership Quarterly*, 23, (4), 443-455.
- Chastukhina, N. (2003). *Developing emotionally an intelligent organization: Effective implementation and measurement process*. Antora Consulting Group.
- Chen, Yi-Hsuan (2007). *Principals' distributed leadership behaviors and their impact on student achievement in selected elementary schools in Texas*. PhD Thesis for Texas A&M University.
- Cheng, Y. C. (1996). *School based management: A mechanism for development*. D.C: Palmer Press.
- Cherniss, C., Extein, M., Goleman, D., & Weissberg, R. P. (2006). Emotional intelligence: What does the research really indicate? *Educational Psychologist*, 41, (4), 239–245. Lawrence Erlbaum Associates, Inc.
- Cherniss, C. & Goleman, D. (2001). *The emotionally intelligent workplace. How to select for, measure, and improve emotional intelligence in individuals, groups, and organizations*. San Francisco: Jossey Bass.
- Chingosa, M. M. & Peterson, P. E. (2011). It's easier to pick a good teacher than to train one: Familiar and new results on the correlates of teacher effectiveness. *Economics of Education Review*, 30, 449–465.
- Chopra, P.K. & Kanji, G.K. (2010). Emotional intelligence: A catalyst for inspirational leadership and management excellence. *Total Quality Management*, 21 (10), 91-104.
- Chrusciel, D. (2008). What motivates the significant/strategic change champion(s)? *Journal of Organizational Change Management*, 21, (2), 148-160.
- Clark, D. C. & Cutler, B. R. (1990). *Teaching*. San Diego: Harcourt Brace Jovanovich.
- Clark, M. S. and Isen, A. M. (1982). Toward understanding the relationship between feeling states and social behavior. *Cognitive Social Psychology*, Elsevier, New York, 73 -108.

- Clarke, N. (2010). Emotional intelligence and its relationship to transformational leadership and key project manager competences. *Project Management Journal*, 41, (2), 5-20.
- Click, H. S., (2002). "An exploration of emotional intelligence scores among students in educational administration endorsement programs." Electronic Theses and Dissertations Paper 644. <http://dc.etsu.edu/etd/644>
- Cochran-Smith, M. (2003). Teaching quality matters. *Journal of Teacher Education*, 54, 2, 95-98.
- Cohen, L. (2000). *Research methods in education*. 5<sup>th</sup> ed. London: Routledge.
- Collins, J. C. & Porras, J. I. (1991). Organizational vision and visionary organizations. *California Management Review*, 34, 1, 30-52.
- Conger, J. A., & Kanungo, R. N. (1987). Toward a behavioral theory of charismatic leadership in organizational settings. *Academy of Management Review*, 12, 637- 647.
- Conger, J. A. & Kanungo, R. N. (1998). *Charismatic leadership in organizations*. Thousand Oaks, CA: Sage.
- Conger, J. A. (1999). Charismatic and transformational leadership in organizations: An insider's perspective on these developing streams of research. *Leadership Quarterly*, 10, 145-179.
- Cook, C. R., Gresham, F. M., Kern, L., Barreras, R. B., Thornton, S. and Crews, S. D. (2008). Social skills training for secondary students with emotional and/or behavioral disorders: A Review and analysis of the meta-analytic literature. *Journal of Emotional and Behavioral Disorders*, 16: 131-144.
- Cooper, R. K. & Sawaf, A. (1998). *Executive EQ: Emotional intelligence in leadership and organizations*. New York: Berkley Publishing.
- Cordiero, P. A. & Cunningham, W. G. (2012). *Educational leadership: A bridge to improved Practice*, 5th ed. UK: Pearson.
- Cote, S. & Miners, C. T. H. (2006). Emotional intelligence, cognitive intelligence, and job performance. *Administrative Science Quarterly*, 51, 1-28.
- Crant, J.M. (1995). The proactive personality scale and objective job performance among real estate agents. *Journal of Applied Psychology*, 80.
- Crawford, M. (2007). Emotional coherence in primary school headship. *Educational Management Administration & Leadership*, 35, 521-534.
- Creemers, B. P. M. (1991). *Effective instruction, an empirical contribution to the improvement of classroom education*. The Hague: SVO Balansreeks.

- Creemers, B. P. M. (1994) Effective instruction: An empirical basis for a theory of educational effectiveness. *Advances in School Effectiveness Research and Practice*, 189-205.
- Creemers, B. P. M. & Reezight, G. J. (1996) School level conditions affecting the effectiveness of instruction. *School Effectiveness and School Improvement, Research and Practice*, 7, 3, 197-228.
- Creemers, B. P. M. (1999). The effective teachers: What changes and remain. *Asia-Pacific Journal of Education & Development*, 2, 1, 51-53.
- Creswell, J. W. (1997). *Qualitative inquiry and research designs: Choosing among five traditions*. Thousand Oaks, CA: Sage.
- Crowther, F. A., Ferguson, M. & Hann, L. (2008). *Developing teacher leaders: How teacher leadership enhances school success*. US: Corwin.
- Cuddihy, N. J. (2013). *Understanding school leadership. A mixed methods study of the context and needs of serving and aspiring post primary school principals*. A thesis presented to Dublin City University for the Professional Doctorate in Education Leadership.
- Curtis, R. E. & City, E. A. (2009). *Strategy in action: How school systems can support powerful learning and teaching*. MT: Harvard Education Press.
- Danandjaja, Andreas, A. (1986). *Sistem nilai manajer Indonesia*. Jakarta: Pustaka Binaman.
- Dancey, C. & Reidy, J. (2007). Statistics without maths for psychology: Using SPSS for Windows. *International Journal of Social Research Methodology*, 9, (1), 75-76.
- Daniels, S. (1993). *Fields of vision: Landscape imagery and national identity in England and The United States*. Oxford: Polity Press.
- Danielson, C. (2006). *Teacher leadership that strengthens professional practice*. VA: ASCD.
- Danielson, C. & McGreal, T. L. (2000). Teacher evaluation to enhance professional practice. VA: ASCD.
- Darling-Hammond, L. (1997). *Doing what matters most: Investing in quality teaching*. New York: The National Commission on Teaching and America's Future.
- Darling-Hammond, L. (2000). Teacher quality and student achievement: A review of state policy evidence. *Education Policy Analysis Archives*, 8, (1), 1-44.

- Darling-Hammond, L. (2006). *Powerful teacher education: Lessons from exemplary programs*. San Francisco: John Wiley.
- Darling-Hammond, L., Holtzman, D., Gatlin, S., & Heilig, J. (2005). *Does teacher preparation matter? Evidence about teacher certification, teach for America, and teacher effectiveness*. Stanford University School of Education.
- Dart, B., Boulton-Lewis, G. (1998). *Teaching and learning in higher education*. Australia: Acer Press.
- Decker, P., Mayer, D., & Glazerman, S. (2004). The effects of teach for America on students: Findings from a national evaluation. *Mathematica Policy Research*.
- Di Fabio, A. (ed.) (2012). *Emotional intelligence - New perspectives and applications*. Florence, Italy: Giunti.
- Dilts, R. B. (1996). *Visionary leadership skills: Creating a world to which people want to belong*. USA: Meta Publications.
- Ding, C. & Sherman, H. (2006). Teaching effectiveness and student achievement: Examining the relationship. *Educational Research Quarterly*, 29, (4), 39-49.
- Dinham, S. (2007). Authoritative leadership, action learning and student accomplishment. *Australian Council for Education Research*, 33-39.
- Domagalski, T. A. (1999). Emotions in organization. Main currents. *Human Relations*, 52, (6), 833-852.
- Drennan, L. T. & Beck, M. (2001). Teaching quality performance indicators-key influences on the UK universities' scores. *Quality Assurance in Education*, 9, (2), 92-102.
- Dries, N., Pepermans, R., & Carlier, O. (2008). Career success: Constructing a multidimensional model. *Journal of Vocational Behavior*, 73, 254–267.
- Druskat, V.U., & Wolff, S.B. (2001). Building the emotional intelligence of groups. *Harvard Business Review*, 79, (3), 80-90.
- Dulewicz, V. and Higgs, M. (2000) Emotional Intelligence: A review and evaluation study. *Journal of Managerial Psychology*, 15, (4), 97-119.
- Dulewicz, V., & Higgs, M. (2003). Leadership at the top: The need for emotional intelligence in organizations. *International Journal of Organizational Analysis*, 11, (3), 183-201.
- Dunn, K. E. & Rakes, K. E. (2010). Producing caring qualified teachers: An exploration of the influence of pre-service teacher concerns on learner-centeredness. *Teaching and Teacher Education*, 26, 516–521.

- Elmore, R. F. (2000). *Building a new structure for school leadership*. Boston: The Albert Shanker Institute.
- Emmerling, R. J., Shanwal, K. V. & Mandal, M. K. (2008). *Emotional Intelligence: Theoretical and cultural perspectives*. New York: Nova Science Publishers.
- English, F.W. (2008). *The art of educational leadership: Balancing performance and accountability*. Thousand Oaks: Sage Publications.
- Erez, A., LePine, J. A., & Elms, H. (2002). Effects of rotated leadership and peer evaluation on the functioning and effectiveness of self-managed teams: A quasi-experiment. *Personnel Psychology*, 55, 929-948.
- Ergenelia, A., Goharb, R. & Temirbekovac, Z. (2007). Transformational leadership: Its relationship to culture value dimensions. *International Journal of Intercultural Relations*, 31, 703–724.
- Earl, L.M. (2003). *Assessment as learning: Using classroom assessment to maximize student learning*. Thousand Oaks, CA: Corwin Press.
- Evans, B. R. (2010). Teacher quality, content knowledge, and self efficacy, in one mathematics teach for America cohort. NERA Conference Proceedings, 28.
- Everard, K. B. & Morris, G. (1990). *Effective school management*. London: Harper & Row.
- Evers, C. W. & Lokomski, K. (1991). *Educational administration*. London: Pergamon Press.
- Fambrough, M. J. & Hart, R. K. (2008). Emotions in leadership development: A critique of emotional intelligence. *Advances in Developing Human Resources*, 10, (5), 740-758.
- Farh, C. I., Seo, M., & Tesluk, P. E. (2012). Emotional intelligence, teamwork effectiveness, and job performance: The moderating role of job context. *Journal of Applied Psychology*, 97,(4), 890-900.
- Farnsworth, K. A. (2007). *Leadership as service: A new model for higher education in a new century*. Westport, CT: Ace-Prager.
- Farr, S. (2010). *Teaching as leadership: The highly effective teacher's guide to closing the achievement gap*. San Francisco: Jossey-Bass.
- Fehlis, C. P. (2005). A call for visionary leadership. *Journal of Extension*, 43, (1), 97-108.
- Felder, M. R & Brent, R. (1999). How to improve teaching quality. *Quality Management Journal*, 6, (2), 8-21.

- Fernandez-Araoz, C. (2001). The challenge of hiring senior executives. In C. Cherniss & D. Goleman (Eds.), *The emotionally intelligent workplace* (pp. 182-206). San Francisco: Jossey-Bass.
- Field, A. (2009). *Discovering statistics using SPSS*. London: Sage.
- Fiedler, F. (1967). *A theory of leadership effectiveness*. New York: McGraw-Hill.
- Fiedler, F. & Garcia, J. E. (1987). *New approaches to effective leadership: Cognitive resources and organizational performance*. New York: John Wiley & Sons.
- Fineman, S. (1999). The emotions of control: A qualitative exploration of environmental regulation. *Human Relations*, 52, (5), 631- 663.
- Foo Say Fooi (2003). *Pengurusan dan kepemimpinan pendidikan: Satu langkah kehadapan*. Serdang: Penerbit Universiti Putra Malaysia.
- Forgas (1995). Mood and judgements: The affect infusion model (AIM). *Psychological Buletin*, 117, (1), 39-66.
- Forgas, J. P., Bower, G. H. & Krantz, S. E. (1984). The influence of mood on perceptions of social interactions. *Journal of Experimental Social Psychology*, 20, 497-513.
- Foster, R. & St Hilaire, B. (2004). The who, how, why and what of leadership in secondary school improvement: Lessons learned in England. *Alberta Journal of Educational Research*, 50, (4), 354-369.
- Frankel, R. (1999). *Standards of qualitative research*. Thousand Oaks, CA: Sage.
- Fredrickson, B. (2001). The role of positive emotions in positive psychology: *American Psychologist*, 56.
- Freed, J. E. & Klugman, M. R. (1997). *Quality principles and practices in higher education: Different questions for different times*. Phoenix, AZ: Oryx Press.
- Friedman, H., Riggio, R., & Casella, D. (1988). Nonverbal skill, personal charisma, and initial attraction. *Personality and Social Psychology Bulletin*, 14, 203-211.
- Fry, H., Ketteridge, S. & Marshall, S. (2009). *A handbook for teaching and learning in higher education. Enhancing academic practice*, 3rd ed. New York: Routledge.
- Fullan, M. (2001). *Leading in a culture of change*. San Francisco: Jossey-Bass.
- Fuller, B. & Kapakasa, A. (1991). What factors shape teacher quality? Evidence from Malawi. *International Journal of Educational Development*, 11, 2, 119-127.

- Fwu, Bih-jen & Wang, Hsiou-huai (2002). From uniformity to diversification: Transformation of teacher education in pursuit of teacher quality in Taiwan from 1949 to 2000. *International Journal of Educational Development*, 22, 155–167.
- Gabriel, Y. & Griffiths, D. (2002). *Emotion, learning and organizing*. MCB, 9, 214-221.
- Galvin, B. M., Waldman, D. A. & Balthazard, P. (2010). Visionary communication qualities as mediators of the relationship. *Personnel Psychology*, 63, (3), 509-537.
- Gardner, H. (2011). *Frames of minds. The theory of multiple intelligence*. New York: Perseus Books Group.
- Gardner, J. W. (1990). *On leadership*. New York: Free Press.
- Gardner, L. & Stough, C. (2002). Examining the relationship between leadership and emotional intelligence in senior level managers. *Leadership and Organization Development*, 23, (2), 68-78.
- Gardner, W. L., Fischer, D. and Hunt, J. G. (2009). Emotional labour and leadership: A threat to authenticity? *The Leadership Quarterly*, 20, 466-482.
- Ghazali Abas (2010). *Human capital for high income economy*. Economic Planning Unit. Prime Minister Department. Kuala Lumpur: PNMB.
- George, J. M. (2000). Emotions and leadership: The role of emotional intelligence. *Human Relations*, 53, (8), 1027- 1054.
- Gibbs, G. (1995). The relationship between quality in research and quality in teaching. *Quality in Higher Education*, 1, (2), 147-157.
- Gitlow, H.S. (2005). *Quality management*. London: McGraw Hill.
- Glanz, J. G. (2005). *What every principal should know about strategic leadership*. New York: Cowin.
- Glaser-Zikuda, M. (2008). Impact of teacher competencies on student emotions: A multi-method approach. *International Journal of Educational Research*, 47, (2), 136-147.
- Goleman, D. (1995). *Emotional intelligence. Why it can matter more than IQ*. New York: Bantam.
- Goleman, D. (1998a). What makes a leader? *Harvard Business Review*, January 2001, 93-102.

- Goleman, D. (1998b). *Working with emotional intelligence*. New York: Bantam.
- Goleman, D. (2000). Leadership that gets results. *Harvard Business Review*, 78-90.
- Goleman, D. (2001). *The emotionally intelligent workplace*. San Francisco: Jossey-Bass.
- Goleman, D., Boyatzis, R. E., & McKee, A. (2002). *Primal leadership: Learning to lead with emotional intelligence*. Boston: Harvard Business School Publishing.
- Goleman, D., Boyatzis, R. E. & McKee, A. (2003). *The new leaders: Transforming the art of leadership*. USA: Sphere.
- Goleman, D., Boyatzis, R. E. & McKee, A. (2013). *Primal leadership. Learning to lead with emotional intelligence*. MT: Harvard Business Review.
- Goleman, D. (2004). *Emotional intelligence & working with emotional intelligence*. USA: Bloomsbury.
- Goleman, D. (2006). *Emotional intelligence*. USA: Bantam books.
- Grant, A. M. (2007). Enhancing coaching skills and emotional intelligence through training. *Industrial and Commercial Training*, 39, (5), 257-266.
- Gronn, P. (2003). Leadership: Who needs it? *School Leadership and Management*, 23, (3), 267-290.
- Grossman, P. & Loeb, S. (2008). The key to changing the teaching profession. *Educational Leadership*, (3), 26-27.
- Groves, K. S. (2006). Leader emotional expressivity, visionary leadership, and organizational change. *Leadership & Organization Development Journal*, 27, (7), 566-583.
- Gunter, H. (2001). Critical approaches to leadership in education. *Journal of Educational Enquiry*, 2, (2), 29-38.
- Guskey, T. R. (2003). Analyzing lists of the characteristics of effective professional development to promote visionary leadership. *NASSP Bulletin*, 87, 637.
- Hair, J. F., Anderson, R. E., Tatham, R. L. & Black, W. C. (1998). *Multivariate analysis*. New Jersey: Prentice Hall International
- Haith-Cooper, M. (2000). Problem-based learning within health professional education. What is the role of the lecturer? *Nurse Education Today*, 20, 4, 267- 272.

- Hanna, D. E. (2003). Building a leadership vision: Eleven strategic challenges for higher education. *EDUCAUSE Review*, 38, (4), 30-34.
- Hargreaves, A. (2005). *The emotions of teaching and educational change*. Netherland: Springer.
- Harms, P. D. & Crede, M. (2010). Emotional intelligence and transformational and transactional leadership: A meta-analysis. *Journal of Leadership & Organizational Studies*, 17, (1), 5-17.
- Hartley, D. (1990). Quality in teachings: Arguments for a reflective profession. *Journal of Education for Teaching*, 16, (3), 319-320.
- Harris, D. N. & Sass, T. R. (2011). Teacher training, teacher quality and student achievement. *Journal of Public Economics*, 95, 798-812.
- Harrison, J., & Clough, M. W. (2006). Characteristics of “state of the art” leaders: Productive narcissism versus emotional intelligence. *The Social Science Journal*, 43, 287–292.
- Hassan Langgulung (1995). *Pendidikan dan peradaban islam: Satu analysis sosio-psikologi*. Jakarta: Pustaka Husna.
- Hassan Mirzajani & Mehraneh Delaviz Bayekolaei (2013). Emotional intelligence of students in smart school. *Middle-East Journal of Scientific Research*, 18, 9, 1322-1329.
- Hawkins, J. & Dulewicz, V. (2007). The relationship between performance as a leader and emotional intelligence, intellectual and managerial competence. *Journal of General Management*, 33, 2, 57-58.
- Hay McBer (2000). *Research into teacher effectiveness: A model of teacher effectiveness*. The U.K Department of Education and Employment. London.
- Hedge, T. (2000). Teaching and learning in the language classroom. *Journal for English as a Second Language*, 5, 3, 447-452.
- Hendrickson, R. N., Lane, J. E., Harris, J. T. & Dorman, R. H., (2012). *Academic leadership and governance of higher education: A guide for trustees, leaders, and aspiring leaders of two- and four-year institutions*. New York: Stylus Publishing
- Hess, J. D. & Bacigalupo, A. C. (2010). The emotionally intelligent leader, the dynamics of knowledge-based organizations and the role of emotional intelligence in organizational development. *On the Horizon*, 18, 3, 222-229.
- Hesselbein, F. & Johnston, R. (2002). *Leading change: A leader to leader guide*. New York: Jossey-Bass.

- Hesselbein, F. & Goldsmith, M. (2006). *The leader of the future 2: Visions, strategies, and practices for the new era*. New York: Jossey-Bass.
- Heifetz, R. A. & Laurie, D. L. (1997). *The work of leadership*. MA: Harvard Business School.
- Hobson, A., Ashby, P., McIntyre, J. & Malderez, A. (2009). A review of the international base on the nature and effectiveness of methods of teachers selection and recruitment. *An International Journal of Teachers' Professional Development*, 13, 4, 299.
- Hofstede, G., Neujin, B., Ohayv, D. & Sanders, G. (1990). Measuring organizational culture: A qualitative and quantitative study across twenty cases. *Administrative Science Quarterly*, 35, 286 – 316.
- Hogan, R. T. & Curphy, G. J. (2004). *Leadership matters: Values and dysfunctional dispositions*. Mahwah, NJ: Lawrence Erlbaum Associates.
- Holahan, C. K. & Sears, R. R. (1995). *The gifted group in later maturity*. Stanford: Stanford University Press.
- Hollander, E. P. & Offermann, L. R. (1990). Power and leadership in organization. *American Psychologist*, 45, 179 – 189.
- Hong, Y., Catano, V. M. & Liao, H. (2011). Leader emergence: The role of emotional intelligence and motivation to lead. *Leadership and Organizational Development Journal*, 23, (2), 29-43.
- Hopkins, D. & Stern, D. (1996). Quality, teachers, quality schools: International perspectives and policy implication. *Teaching & Teacher Education*, 12, (5), 501-517.
- Hopkins, D. (2001). Powerful learning, powerful teaching and powerful schools. *The Journal of Educational Change*, 1, (2), 135-154.
- Hopkins, M. M. (2005). *The impact of gender, emotional intelligence competencies, and style on leadership success*. PhD thesis, Case Western Reserve University: USA.
- House, R. J. (1976). *A theory of charismatic leadership*. Carbondale: Southern Illinois University Press.
- House, R. J. & Howell, J. M. (1992). Personality and charismatic leadership. *Leadership Quarterly*, 3, (2), 81-108.
- House, R. J. & Javidan, M. (2004). *Culture, leadership, and organizations. The GLOBE Study of 62 Societies*. Sage: Thousand Oaks, CA.

- Hoy, W. K. & Miskel, C. G. (2013). *Educational administration: Theory, research & practice*. New York: Random House.
- Hsu, T. C. (2005). Research methods and data analysis procedures used by educational researchers. *International Journal of Research & Method in Education*, 28, (2), 109-133.
- Hughes, J. N. (2005). Relationship influences on teachers' perceptions of academic competence in academically at-risk minority and majority first grade students. *Journal of School Psychology*, 43, (4), 303- 320.
- Hughes, R. L., Ginnett, R. C., & Curphy, G. J. (2012). *Leadership: Enhancing the lessons of experience*. Singapore: McGraw-Hill.
- Humhreys, J. H., Weyant, L. E., & Spraque, R. D. (2003). Organizational commitment: The roles of emotional and practical intellect within the leader/follower dyad", *Journal of Business & Management*, 9, (2), 198-201.
- Hunt, L. & Chalmers, D. (2013). *University teaching in focus: A learning-center approach*. NY: Routledge.
- Ibrahim Mamat, & Zaiton Hassan. (2008). *Pengurusan sumber manusia: Perspektif sumber insan*. Kuala Lumpur: Dewan Bahasa dan Pustaka.
- Ihlenfedlt, W. A. (2011). *Visionary leadership: A proven pathway to visionary change*. NY: Authorhouse.
- Iran Herman (2004). *Analisis data aplikasi SPSS for windows*. Sintok: Penerbitan USTARA.
- Isen, A. M., Clark, M. & Schwartz, M. F. (1976). Duration of the effect of good mood on helping: 'Footprints on the sands of time'. *Journal of Personality and Social Psychology*, 34, (3), 385-93.
- Isen, A.M., Daubman, K.A. & Nowicki, G.P. (1987). Positive affect facilitates creative problem solving. *Journal of Personality and Social Psychology*, 52, 122-131.
- Isen, A. M., Johnson, M. S., Mertz, E. & Robinson, G. F. (1985). The influence of positive affect on the unusualness of word associations. *Journal of Personality and Social Psychology*, 48, 413-426.
- Isen, A.M., Shaliker, T.E., Clark, M. & Karp, L. (1978). Affect, accessibility of material in memory, and behavior: A cognitive loop? *Journal of Personality and Social Psychology*, 36, 1-12.
- Iskandar, Rohaty Mohd Majzub & Zuria Mahmud (2009). Kecerdasan emosi dan komitmen pekerjaan dalam kalangan pensyarah university di Indonesia

- (Emotional quotient and work commitment among lecturers at an Indonesian university). *Jurnal Pendidikan Malaysia*, 34, (1), 173- 186.
- Izlin Zuriani Ishak (2002). *Kualiti pensyarah politeknik lepasan sarjana pendidikan Kolej Universiti Teknologi Tun Hussein Onn*. Thesis Sarjana. KUiTHO.
- Jabatan Pengajian Kolej Komuniti. (2010). *Laporan tahunan Jabatan Pengajian kolej komuniti 2009*. Kuala Lumpur: PNMB.
- Jabatan Pengajian Kolej Komuniti (2011). *Laporan tahunan Jabatan Pengajian kolej komuniti 2010*. Kuala Lumpur: PNMB.
- Jabatan Pengajian Kolej Komuniti (2012). *Laporan tahunan Jabatan Pengajian kolej Komuniti 2011*. Kuala Lumpur: PNMB.
- Jennings, P. A; & Greenberg, M. T. (2009). The Prosocial classroom: Teacher social and emotional competence in relation to student and classroom outcomes. *Review of Educational Research*, 79, 491-425.
- Johnson B., & Christensen, L. (2010). *Educational research: Quantitative, qualitative, and mixed approaches*. 4<sup>th</sup> ed. USA: Sage.
- Johnson, C. E. (2005). *Meeting the ethical challenges of leadership: Casting light or shadow*. CA: Sage.
- Joseph, D. L. & Newman, D. A. (2010). Emotional intelligence: An integrative meta-analysis and cascading model. *Journal of Applied Psychology*, 95, 1, 54-78.
- Joseph, P. T. (2006). *EQ and leadership*. India: McGraw Hill.
- Jordan, P. J., Ashkanasy, N. M. & Hartel, C. E. J. (2002). Emotional intelligence as a moderator of emotional and behavioral reactions to job security. *Academy of Management Review*, 27, 3, 361-372.
- Kafetsios, K. & Zampetakis, L. (2008). Emotional intelligence and job satisfaction: Testing the mediatory role of positive and negative affect at work. *Personality and Individual Differences*, 44, 712-722.
- Kaiser, R. B. & Overfield, D. V. (2010). Assesssing flexible leadership as a mastery of opposites. *Consulting Psychology Journal: Practice and Research*,
- Kamaruddin Kachar (1989). *Pendidikan dan masyarakat*. Kuala Lumpur: Teks Publishing Sdn. Bhd
- Kamarudin Kasim (2010). *Kolej Komuniti: Ke arah transformasi pendidikan negara: Amanat tahun baru ketua pengarah*. Jabatan pengajian kolej komuniti. Kementerian Pengajian Tinggi. PNMB.

Kamarudin Kasim (2011). *Achieving a Leapfrog in TVET Programmes through Elevated Network & Linkages*. 8th Technical and Vocational Education & Training Conference 2011. Department of Skills Development, Ministry of Human Resource. Kuala Lumpur, 19 – 20<sup>th</sup> April 2011.

Kamarudin Kasim, Yahya Don & Yaakob Daud (2011). *Impact Assessment Study Skills Courses of Community Colleges in Malaysia*. Kertas kerja yang dibentang di Seminar International Journal of Arts and Science. Ryerson University Toronto, Canada. 23 – 24 May 2011.

Kamarudin Kasim & Yahya Don (2011). *Impact of Lifelong Learning Programs at Community Colleges in Malaysia*. Kertas kerja yang dibentang dalam Seminar Antarabangsa Pembelajaran Sepanjang Hayat. Open University Malaysia dan Kementerian Pengajian Tinggi Malaysia. Kuala Lumpur, 14-15 November 2011.

Kane, M. (2006). Leadership requirements and leadership development. *Leadership Quarterly*, 17, (3), 211-316.

Kaplan, L. S. & Owings, W. A. (2002). *Teacher quality, teaching quality and school improvement*. IN: Phi Delpa Kappa.

Kardos, S. M., Johnson, Peske, H. G., Kauffman, D. & Liu, E. (2001). Counting on colleagues: New teachers encounter the professional cultures of their schools. *Educational Administration Quarterly*, 37, 2, 250-290.

Kathleen M. B. & Vincent A. A. Jr. (2003). Paving the way for change: Visionary leadership in action at middle level. *NASSP Buletin*, 87, 635.

Kauchak, D. P. & Eggen, P. D. (1998). *Learning and teaching: Research-based methods*. Boston: Alynn and Bacon.

Kellerman, B. (2004). *Bad leadership: what it is, how it happens, why it matters*. MA: Harvard Business School Press.

Kementerian Pengajian Tinggi Malaysia (2006). *Laporan tahunan Kementerian Pengajian Tinggi Malaysia tahun 2005*. Kuala Lumpur: PNMB.

Kementerian Pengajian Tinggi Malaysia (2010). *Laporan tahunan Kementerian Pengajian Tinggi Malaysia tahun 2009*. Kuala Lumpur: PNMB.

Khairul Anuar A. Rahman (2012). Disposisi guru berkesan: Personaliti dan kemahiran komunikasi. *Akademia*, 82, (2), 37-44.

Khaled Nordin (2010a). *Amalan dan penerapan kualiti, inovasi dan collegiality: Amanat tahun baru menteri pengajian tinggi 2010*. Kuala Lumpur: PNMB.

Khaled Nordin (2010b). Kursus 63 kolej komuniti dirombak. *Utusan Malaysia*, 29 Mac, 2010. Kuala Lumpur: UMSB

Khaled Nordin (2010c). *Kolej Komuniti: Kearah mentransformasikan pendidikan kemahiran. Ucapan majlis pelancaran program pengukuhan Kolej Komuniti.* Kuala Lumpur Convention Center, Julai 2010.

Khaled Nordin (2011). *Pengajian tinggi ke arah transformasi negara: Amanat tahun baru menteri pengajian tinggi 2011.* Kuala Lumpur: PNM.

Kiguwa, P., & Silva, A. (2007). Teaching and learning: addressing the gap through learning styles: short reports: teaching and learning in psychology. *South African Journal of Psychology*, 37, 2, 354-360.

Koman, E. S. & Wolff, S. B., (2008). Emotional intelligence competencies in the team and team leader: A multi-level examination of the impact of emotional intelligence on team performance. *Journal of Management Development*, 27, (1), 117-127.

Koster, B., Brekelmans, M., Korthagen, F. & Wubbels, T. (2005). Quality requirements for teacher educators. *Teaching and Teacher Education*, 21, 157–176.

Kotari, C. R. (2004). *Research methodology. Methods and techniques.* New Delhi: New Age International.

Kotter, J. P. (1995). Leading change: Why transformation efforts fail. *Harvard Business Review*. 59-67. MA: Harvard Business School Press.

Kotter, J. P. (1998). What leaders really do? *Harvard Business Review on leadership.* 37-60. MA: Harvard Business School Press.

Kotter, J. P. (2012). *Leading change.* MT: Harvard Business Review Press.

Kotter, J. P. & Cohen, D. S. (2012). *The heart of change. Real-life stories of how people change their organizations.* Cambridge, MA: Harvard Business School Press.

Kouzes, J. M. & Posner, B. Z. (2012). *Leadership challenge.* San Francisco: Jossey-Bass.

Kukla-Acevedo, S. (2009). Do teacher characteristics matter? New results on the effects of teacher preparation on student achievement. *Economics of Education Review*, 28, 49–57.

Kushman, J. W. (1992). The organizational dynamics of teacher workplace commitment: A study of urban elementary and middle schools. *Educational Administration Quarterly*, 28, (1), 5-42.

- Krejcie, R. V. & Morgan, D. W. (1970). Determining sample size for research activities. *Educational Psychology Measurement*, 3, 607–610.
- Landy, (2005). Some historical and scientific issues related to research on emotional intelligence. *Journal of Organizational Behavior*, 26, 411-424.
- Laine, S., Behrstock, E. & Lasagna, M. (2011). *Improving teacher quality. A guide for education leaders*. San Francisco: Jossey Bass.
- Lam, L. T., & Kirby, S. L. (2002). Is emotional intelligence an advantage? An exploration of the impact of emotional and general intelligence on individual performance. *The Journal of Social Psychology*, 142, (1), 133-143.
- Lashway, L. (1997). Visionary leadership. *ERIC Digest*, 110. University of Oregon, Clearinghouse on Educational Management.
- Lashway, L. (2002). Developing instructional leaders. *ERIC Digest*, 160. University of Oregon, Clearinghouse on Educational Management.
- Lawrence, F. L. (2006). *Leadership in higher education: Views from the presidency*. CT: Transaction Publishers.
- Lberman, A. & Miller, L. (2004). *Teacher leadership*. San Francisco: Jossey-Bass.
- Lindebaum, D. & Cartwright, S. (2010). A critical examination of the relationship between emotional intelligence and transformational leadership. *Journal of Management Studies* 4, (7), 1317-1342.
- Little, J. (1996). *Theories of human communication*, 3<sup>rd</sup>ed. Belmont, CA: Wadsworth Publishing Company.
- Liu, W., Tangirala, S., & Ramanujam, R. (2013). The relational antecedents of voice targeted at different leaders. *Journal of Applied Psychology*, 98, (5), 841-851.
- Leithwood, K., Riedlinger, B., Bauer, S., & Jantzi, D. (2003). Leadership program effects on student learning: The case of the Greater New Orleans School Leadership Center, *Journal of School Leadership and Management*, 13, (6), 707–737.
- Levin, H., & Lockhed, M. (1993). *Effective school in developing countries*. London: Palmer.
- Locke, E. A. (1999). *The essence of leadership: The four keys to leading successfully*. MD: Lexington Books.
- Luthans, F., Avey, J. B., Avolio, B. J., & Peterson, S. J. (2010). The development and resulting performance impact of positive psychological capital. *Human Resource Development Quarterly*, 21, (1), 41–67.

- Luthans, F., Avolio, B. J., Avey, J. B., & Norman, S. M. (2007a). Positive psychological capital: Measurement and relationship with performance and satisfaction. *Personnel Psychology*, 60, 541-572.
- Luthans, F., Youssef, C. M., & Avolio, B. J. (2007b). *Psychological capital*. New York: Oxford University Press.
- Maimunah Muda (2004). *Kepimpinan situasi di kalangan pengetua sekolah di Malaysia*. Kertas kerja yang dibentangkan dalam Seminar Nasional Pengurusan dan Kepimpinan Pendidikan Ke-12 pada 6-9 Disember 2004. Kuala Lumpur.
- Majlis Penasihat Ekonomi Negara (2009). *Model ekonomi baru untuk Malaysia*. Kuala Lumpur. PNMB.
- Malaysian Qualifications Agency (2007). *Point of reference and joint understanding of higher education qualifications in Malaysia*. Kuala Lumpur: PNMB.
- Mandell, B. & Pherwani, S. (2003). Relationship between emotional intelligence and transformational leadership style: A gender comparison. *Journal of Business and Psychology*, 17, (3), 387-404.
- Mangin, M. & Stoelinga, S. R. (2007). *Effective teacher leadership: Using research to inform and reform*. Chicago, IL: Teachers College Press.
- Marion, R. & Gonzales, D. L. (2013). *Leadership in education: Organizational theory for the practitioner*, 2<sup>nd</sup> ed. Long Grove, IL: Waveland Press Inc.
- Marshall, C. (1989). *More than black face and skirts: New leadership to confront the major dilemmas in education*. National Policy Board for Educational Administration, Charlottesville, VA.
- Marshall, S. (2007). *Strategic leadership of change in higher education: What's new?* New York: Routledge.
- Martens, E. & Prosser, M. (1998). What constitutes high quality teaching and learning and how to assure it. *Quality Assurance in Education*, 3, (1), 28-36.
- Masci, F. J. & Stotko, E. M. (2006). Preparing high-quality teachers for urbanized schools. A program evaluation of a partnership model. *Education and Urban Society*, 39, (1), 46-68.
- Mathieu, J. E. & Taylor, S. R. (2006). Clarifying conditions and decision points for mediational type inferences in organizational behavior. *Journal of Organizational Behavior*, 27, (8), 1031-1056.
- Maxwell, J. C. (2005). *Developing the leader within you*. USA: Thomas Nelson Publishers.

- Mayer, J. D., Caruso, D. R., & Salovey, P. R. (2000). Emotional intelligence meets traditional standards for an intelligence. *Intelligence*, 27, 267-298.
- Mayer, J. D. & Salovey, P. (1995). Emotional intelligence and the construction and regulation of feelings. *Applied and Preventive Psychology*, 4, 197-208.
- McCaffery, P. (2004). *The higher education manager's handbook: Effective leadership and management in universities and colleges*. New York: Routledge.
- McClelland, D. C. (1961). *The achieving society*. Princeton: Van Nostrand, Reinholdt.
- McColl-Kennedy J. R. & Anderson, R. D. (2002). Impact of leadership style and emotions on subordinate performance. *The Leadership Quarterly*, 13, 545-559.
- McGuire, J. B & Rhodes, G. (2009). *Transforming your leadership culture*. San Francisco: Jossey-Bass.
- McLaughlin, M. W., & Talbert, J. (2001). *Professional communities and the work of high school teaching*. Chicago: University of Chicago Press.
- Md. Zahir Kechot & Muhammad Hakimi Shafai. (2008). *Kualiti pendidikan tinggi dan pembangunan modal insan di Malaysia. Persidangan daya tahan ekonomi negara: Dasar dan strategi pengukuran*. Persidangan Kebangsaan Ekonomi Malaysia ke II. Port Dickson, N. Sembilan, 22 Ogos 2008.
- Megerian, L. E. & Sosik, J. J. (1996). An affair of the heart: Emotional intelligence and transformational leadership. *Journal of Leadership Studies*, 3, 31-48.
- Mercer, J., Barker, B., & Bird, R. (2010). *Human resource management in education. Contexts, themes and impact*. London: Routledge.
- Meyers, J. L., Well, A. D. & Lorch, R. F. (2010). *Research design and statistical analysis*, 3<sup>rd</sup> ed. New York: Rutledge.
- Myers, M. D. (1997). Qualitative research in information system. *MIS Quarterly*, 21, (2), 287-299.
- Mohd Majid Konting (1990). Kaedah penyelidikan pendidikan. Kuala Lumpur: Dewan Bahasa dan Pustaka.
- Mohd Najib Ghafar. (2000) . Kestabilan emosi guru: Perbandingan antara pensyarah dan pelajar. *Jurnal Teknologi*, 32, 1-10.
- Mohd Salleh Abu & Zaidatun Tasir (2003) *Pengenalan kepada analisis data berkomputer: SPSS 11.5 for Windows*. KL: Venton Publishing

- Mokhtar Ismail (2011). *Kaedah penyelidikan kualitatif dalam pendidikan*. Kuala Lumpur: Dewan Bahasa dan Pustaka.
- Momeni, N. (2009). The relation between managers' emotional intelligence and the organizational climate they create. *Public Personnel Management*, 38, (2), 35-48.
- Monk, D. H. (2007). Recruiting and retaining high-quality teachers in rural areas. *The Future of Children*, 17, (1), 155-174.
- Moore, R. & Berry, B. (2010). The teachers of 2030. How will the teaching profession change in the next 20 years? Teacher leaders describe their vision of the future. *Educational Leadership*, 36-39.
- Morrill, R. L. (2010). *Strategic leadership. Integrating strategy and leadership in colleges and universities*. Plymouth, UK: Rowman & Littlefield.
- Morris, E. (1987). Vision and strategy: A focus for the future. *Journal of Business Strategy*, 8, (2), 51-58.
- Mortimore, P. (1998). *The road to improvement*. Lisse: Swets & Zeitlinger.
- Muijs, D. & Reynolds, D. (2005). *Effective teaching - Introduction & conclusion*, 2nd edition. London: Sage Publications.
- Mullins, L. J. (1989). *Management and organizational behavior*. London: Pitman.
- Mulyadi (2007). *Sistem perencanaan dan pengendalian managemen. Sistem pelipatganda kinerja perusahaan*. Jakarta: Selemba Empat.
- Murphy, S. E. & Riggio, R. E. (2003). *The future of leadership development*. NJ: Erlbaum.
- Nahrgang, J. D., DeRue, D. S., Hollenbeck, J. R., Spitzmuller, M., Jundt, D. K., & Ilgen, D. R. (2013). Goal setting in teams: The impact of learning and performance goals on process and performance. *Organizational Behavior and Human Decision Processes*, 122, 12–21.
- Nanus, B. (1992). *Visionary leadership: Creating a compelling sense of direction for your organization*. San Francisco: Jossey-Bass.
- Nanus, B. (1995). *Visionary leadership*. San Francisco: Jossey-Bass.
- Nanus, B. (1996). *Leading way to organizational renewal*. San Francisco: Productivity Press.
- Nanus, B. & Dobbs, S. (1999). *Leaders who make a difference: Essential strategies for meeting the nonprofit challenge*. San Francisco: Jossey-Bass.

- Nelson, W. (1982). *Applied life data analysis*. New York: John Wiley & sons.
- Nevins, M. & Stumpf, S. (1999). 21<sup>st</sup> century leadership: Redefining management education. *Strategy management competition*, 3, 41-51.
- Nickerson, R. S. (2000). Null hypothesis significance testing. A review of an old and continuing controversy. *Psychological Methods*, 5, (2), 241 – 301.
- Nieto, S. M. (2003). Keeping good teachers. *Educational leadership*, 60, (8), 14–18.
- Noordin Yahya & Shariffudin Ismail (2004). Tingkah laku kepimpinan pengetua dan hubungannya dengan tekanan kerja dan keberkesanan organisasi, di beberapa buah sekolah terpilih. Kertas kerja yang dibentangkan dalam Seminar Nasional Pengurusan dan Kepimpinan Pendidikan Ke-12 pada 6-9 Disember 2004.
- Noraini Idris (2010). *Penyelidikan dalam pendidikan*. Kuala Lumpur: McGraw Hill.
- Noraini Idris, Loh Sau Cheong, Norjoharuddeen Mohd Nor, Ahmad Zabidi Abdul Razak & Rahimi Md. Saad. (2007). The profesional preparation of Malaysian teachers in the implementation of teaching and learning Mathematics and Science in English. *Eurasia Journal of Mathematics, Science & Technology*. 3, (2), 101-110.
- Noriah Mohd. Ishak, Ramlee Mustapha, Zuria Mahmud & Siti Rahayah (2006). Emotional intelligence of Malaysian teachers: Implications on workplace productivity. *International Journal of Vocational Education and Training*, 14, (2), 8-24.
- Northouse, P. G. (2010). *Leadership: Theory and practice*, 5<sup>th</sup> ed. CA: Sage.
- Nunnally, J. C. (1976). *Psychometric theory*. New York: McGraw Hill.
- Nurahimah Mohd Yusoff & Rafisah Osman (2010). Hubungan kualiti penyeliaan pengajaran dan pembelajaran di bilik darjah dengan efikasi guru. *Asia Pacific Journal of Educators and Education*, 25, 53-71.
- Nwankwo, S. & Richardson, B. (1996). Quality management through visionary leadership. *Managing Service Quality*, 6, (4), 44-47.
- O'Boyle, E. H., Humphrey, R. H., Pollack, J. M., Hawver, T. H. & Story, P. A. (2011). The relation between emotional intelligence and job performance: A meta-analysis. *Journal of Organizational Behavior*, 32, 788–818.
- Obadara, O. E. (2013). Relationship between distributed leadership and sustainable school improvement. *International Journal Educational Sciencific*, 5, (1), 69-74.
- Onafowora, L. L. (2004). Teacher efficacy issues in the practice novice teachers. *Educational Research Quarterly*, 28, (4), 34–43.

- Onwuegbuzie, A. J. & Leech, N. L. (2005). Taking the “Q” out of research: Teaching research methodology courses without the divide between quantitative and qualitative paradigms. *Quality & Quantity*, 39, 267–296.
- O'Reilly, C. A., Caldwell, D. F., Chatman, J. A., Lapiz, M. & Self, W. (2010). How leadership matters: The effects of leaders' alignment on strategy implementation. *The Leadership Quarterly*, 21, 104-113.
- Owens, R. G. (1987). *Organizational behavior in education*. New York: Prentice-Hall.
- Paglis, L. L. & Green, S. G. (2002). Leadership self-efficacy and managers' motivation for leading change. *Journal of Organizational Behavior*, 23, (2), 215-235.
- Palmer, B., Walls, M., Burgess, Z. & Stough, C. (2000). Emotional intelligence and effective leadership. *Leadership & Organization Journal Development*, 22, (1), 5-10.
- Palmer, I., Dunford, P & Akin, G. (2008). *Managing organizational change: A multiple perspectives approach*. New York: McGraw-Hill.
- Peelo, M. & Wareham, T. (2002). *Failing students in higher education*. Buckingham. Open University Press.
- Pekrun, R., Goetz, T., Titz, W. & Raymond, P. P. (2002). Academic emotions in students' self-regulated learning and achievement: A program of qualitative and quantitative research. *Educational Psychologist*, 37, (2), 27-35.
- Peske, H. G., Liu, E., Kauffman, D. & Kardos, S. M. (2001). The next generation of teachers: Changing conceptions of a career in teaching. *Phi Delta Kappan*, 83, (4), 304-311.
- Peters, T. & Waterman, R. (1992). *In search of excellence*. New York: Harper and Row.
- Pilcher, L. C., & Steele, D. C. (2005). Teach for America and regularly certified teachers: Teacher efficacy, teaching concerns, career aspirations, and teaching effectiveness. Research on alternative and non-traditional education. *The Association of Teacher Educators*, 123-142.
- Pilling, B.K. & Eroglu, S. (1994). An Empirical examination of the impact of salesperson empathy and professionalism and merchandise sale ability on retail buyers' evaluation. *Journal of Personal Selling and Sales Management*, 14, (1), 45-58.
- Platt, A. D., Tripp, C. E., Ogen, W. R. & Fraser, R. G. (2000). *The skillful leader: Confronting mediocre teaching*. MT: Ready About Press.

- Platt, A. D.; Tripp, C. E., Fraser, R. G., Warnock, J. R & Curtis, R. E. (2008). *The skillful leader II. Confronting conditions that undermind learning.* MT: Ready About Press.
- Polloway, E.A., Patton, J.R., & Serna, L. (2001). *Strategies for teaching learners with special need*, 7th ed. Upper Saddle River, New Jersey: Merrill Prentice-Hall Inc.
- Pretorius, S.G. (2013). The implications of teacher effectiveness requirements for initial teacher education reform. *Journal of Social Sciences*, 8, (3), 310-317.
- Punch, K. F. (2005). *Introduction to social research: Quantitative and qualitative approaches*. UK: Sage.
- Rafaeli, A. & Sutton, R. I. (1987). Expression of emotion as part of the work role. *Academy of Management Review*, 12, (1), 23-37.
- Ragbir Kaur (2007). *Panduan ulangkaji pendidikan untuk KPLI sekolah menengah dan sekolah rendah*. Kuala Lumpur: Kumpulan Budiman Sdn. Bhd.
- Rahim, M. A., Antonioni, D. & Psenicka, C. (2001). A structural equations model of leader power, subordinates styles of handling conflict and job performance. *International Journal of Conflict Management*, 12, (3), 191 – 211.
- Ramsden, P. (1991). A performance indicator of teaching quality in higher education: The course experience questionnaire. *Studies in Higher Education*, 16, (2), 37-46.
- Rego, A., Marques, C., Leal, S., Sousa, F., & Cunha, M. P. (2010). Psychological capital and performance of civil servants: Exploring neutralizers in the context of an appraisal system. *International Journal of Human Resource Management*, 21, (9), 153–155.
- Renu Singh & Sudipa Sarkar (2013). Teaching quality counts: How student outcomes relate to quality of teaching in private and public schools in India. *Young Lives*. Oxford Department of International Development (ODID), University of Oxford, England.
- Restine, N. (1997). Learning and development in the context of leadership preparation. *Peabody Journal of Education*, 72, 117-30.
- Reynolds, D. (1998). Teacher effectiveness: Better teachers, better schools. *Research Intelligence*, 26, 26-29.
- Rhoades, L., Eisenberger, R. & Armeli, S. (2001). Affective commitment to the organization: The contribution of perceived organizational support. *Journal of Applied Psychology*, 86, (5), 825-836.

- Richardson, J.T.E. (2005) Students' approach to learning and teachers' approach to teaching. in higher education. *Educational Psychology: An International Journal of Experimental Educational Psychology*, 25, (6), 673-680.
- Riggio, R. E., Ciulla, J. B., & Sorenson, G. J. (2008). *Leadership education at the undergraduate level*. NJ: Lawrence Erlbaum.
- Roberts, S. M. & Pruitt, E. Z. (2003). *Schools as professional learning communities. Collaborative activities and strategies for professional development*. CA: Sage.
- Rode, J., Mooney, C., Arthaud-Day, M., Near, J., Baldwin, T., Rubin, R., & Bommer, W. (2007). Emotional intelligence and individual performance: Evidence of direct and moderated effects. *Journal of Organizational Behavior*, 28, 399-421.
- Rogers, C. (1983). *Learning, psychology of education, academic freedom, educational innovations and experimental methods*. Ohio: Merrill Publications.
- Rokeach, M. (1973). *The human values*. New York: Free Press.
- Rosete, D., & Ciarrochi, J. (2005). Emotional intelligence and its relationship to workplace performance of leadership effectiveness. *Leadership & Organization Development Journal*, 26, 388–399.
- Rosier, R. H. (1996). *The competency model handbook*. Boston: Linkage.
- Rothstein, S. W. (1986). *Leadership dynamics, advanced perspectives in school administration*. New York: University Press.
- Rousseau, D. (1991). Quantitative assessment of organizational culture. *Frontiers in Industrial and Organizational Psychology*, Praeger, New York, NY.
- Rozana Zakaria & Abdul Hakim Mohamed (2006). Pengukuran prestasi bagi pengurusan fasiliti organisasi kerajaan. The 4th, MICRA conference, University Malaya.
- Rubin, B. R., Palmgreen, P., & Sypher, H. E. (1994). *Communication research measures: A source book*. New York: The Guilford Press.
- Ruderman, M., Hannum, K., Leslie, J. B., & Steed, J. L. (2001). Making the connection: Leadership skills and emotional intelligence. *LIA Center for Creative Leadership*, 21, (5), 3-7.
- Rushton, S., Morgan, J. & Richar, M. (2007). Teacher's Myers-Briggs personality profiles: Identifying effective teacher personality traits. *Teaching and Teacher Education*, 23, 432–441.

Rusilah Jais, Norzaini Azman & Mohammad Sani Ibrahim (2011). Tahap kualiti pelajar sekolah dan pensyarah Kolej Matrikulasi dalam menghadapi meritokrasi di kolej matrikulasi Kementerian Pelajaran Malaysia. *Journal Teknologi*, 55, 15-35. Johor: UTM Press.

Ryan, G., Emmerling, R. J. & Spencer, L. M. (2009). Distinguishing high-performing european executives: The role of emotional, social and cognitive competencies. *Journal of Management Development*.

Saedah Siraj & Nurhayati Ishak (2006). Cabaran dan harapan dalam pendidikan menghadapi alaf baru. Peningkatan kualiti pengajaran di institut pengajian tinggi di Aceh, Prosiding Persidangan Antarabangsa Pembangunan Aceh, UKM Bangi.

Saemah Rahman, Noriah Mohd Ishak, Zuria Mahmud & Ruslin Amir (2008). Indeks dan profil kecerdasan emosi pelajar sekolah menengah. *Jurnal Teknologi*, 48, 187-202.

Sajoli, M. D. (2007). “Pemimpin dan kerja sepasukan”. Retrieved October 6, 2008 dari <http://www.freewebs.com/sajoli2007/rencanaakademik.htm>.

Sapora Sipon & Justina Esther Gubud. (2002). Gaya kepimpinan pengetua dengan kepuasan kerja guru: Ke arah perkembangan profesion perguruan. Prosiding Seminar Profesion Perguruan Kebangsaan 2002. Profesion Perguruan Cabaran Pendidikan Masa Kini, hal 234-240.

Sala, F. (2001). Do programs designed to increased emotional intelligence at work-work? From <http://www.eiconsortium.org/>.

Sala, F. (2003). Leadership in education: Effective UK college principal. *Nonprofit Management Leadership*, 14, 2, 171 – 189.

Salter, D. (2013). *Cases on quality teaching practices in higher education*. New York: IGI Global.

Salovey, P. & Mayer, J. D. (1990). *Emotional intelligence. Imagination, cognition, and personality*. New Jersey: Prentice Hall.

Salovey, P., Hsee, C.K. & Mayer, J.D. (1993). *Emotional intelligence and the self-regulation of affect*. New Jersey: Prentice Hall

Samsuddin Osman (2005). *Psikologi menjana kecemerlangan. Kertas kerja ucapan perasmian* Seminar Psikologi dalam Perkhidmatan Awam Ke 11, Pusat Konvensyen Antarabangsa, Putrajaya, 7 April 2005.

Saphire, J., Haley-Speca, M A. & Gower, R. (2008). *The skillful teacher: Building your teaching skills*. MT: Research for Better Teaching.

Schereen, J. & Bosker, R. J. (1997). *The foundation of educational effectiveness*. London: Pergamon.

- Schein, E. H. (2010). *Organizational culture and leadership*, 4<sup>th</sup> ed. San Francisco: Jossey-Bass.
- Schermerhorn, L. T. & Hunt, J. G. & Osborn, R. N. (1998). *Organizational behavior*. New York: John Wiley & Sons.
- Schulman, P. (1995). *Explanatory style and achievement in school and work*. Hillsdale, NJ: Lawrence Erlbaum.
- Schunk, D. H. & Pajares, F. (2001). The development of academic self-efficacy. Retrieved 8 February 2007, from [http://www.des.emory.edu/mfp/Schunk\\_Pajares2001.PDF](http://www.des.emory.edu/mfp/Schunk_Pajares2001.PDF)
- Schuck, S., Gordon, S. & Buchanan, J. (2008). What are we missing here? Problematising wisdoms on teaching quality and professionalism in higher education. *Teaching in Higher Education*, 13, 5, 537-547.
- Schwartz, S. H. (1994). Individualism and collectivism: Theory, method, and applications. *Cross-cultural research and methodology series*, 8, 85-119.
- Sekaran, U. (2000). *Research method for business; A skill building approach*, 6<sup>th</sup> ed. New York: John Wiley & Son.
- Shahril @ Charil Marzuki (2004). Effective teaching practices: A case study of selected secondary schools in Selangor, Pahang and Federal Territory. *Journal of Educational Research*.
- Shahril Hj Marzuki (2005). *Educational administration and development*. Kuala Lumpur: PTS Publications.
- Shahril Hj Marzuki (2008). *Perkembangan pembangunan pendidikan di Malaysia*. Kuala Lumpur: Utusan Publications.
- Shahril @ Charil Marzuki, Rahimah Hj Ahmad & Hussein Ahmad (2010). *Kepemimpinan pengetua dalam melahirkan modal insan di sekolah berkesan*. Kuala Lumpur: PTS Publication.
- Shamir, B., House, R. J. & Arthur, M. B. (1993). The motivational effects of charismatic leadership: A self-concept based theory. *Organizational Science*, 4, 4, 577-594.
- Shipley, N, L, Jackson, M. J. & Segrest, S.L. (2007). The effects of emotional intelligence, age, work experience, and academic performance. *Research in Higher Education Journal*.
- Sinclair, C. (1997). Redefining the role of the university lecturer in school-based teacher Education. *Asia-Pacific Journal of Teacher Education*, 25, 3, 309-

- Sinclair, R. C. & Mark, M. M. (1992). *The influence of mood state on judgment and action: Effects on persuasion, categorization, social justice, person perception, and judgmental accuracy*. Hillsdale, NJ: Erlbaum.
- Sinkovics, R., Penz, E., Ghauri, P. N. (2008). Enhancing the trustworthiness of qualitative research. *International Business Management International Review*, 48, 6, 689-731.
- Sipe, J. W., Frick, D. M. (2009). *Seven pillars of servant leadership: Practicing the wisdom of leading by serving*. New York: Paulist Press.
- Slavin, R. (1994a). Quality, appropriateness, incentive, and time: A model of instructional effectiveness. *Office of Educational Research and Improvement*, US, 141-156.
- Slavin, R. (1994b). *A theory of school and classroom organization*. Hillsdale, New Jersey: Erlbaum.
- Slee, R., Weiner, G. & Tomlinson, S. (1998). *School effectiveness for whom? Challenges to the school effectiveness and improvement movements*. London: Falmer Press.
- Smith, D. R., Conroy, M. J. & Brakhage, D. H. (1995). Efficiency of adaptive cluster sampling for estimating density of wintering waterfowl. *Biometrics*, 51, 777-788.
- Smollan, R., & Parry, K. (2011). Follower perceptions of the emotional intelligence of change leaders: A qualitative study. *Leadership*, 7, 4, 435–462.
- Sosik, J. J. & Megerian, L. E. (1999). Understanding leader emotional intelligence and performance. *Group & Organization Management*, 24, 367-390.
- Spector, B. (2012). *Implementing organizational change: Theory into practice*, 3rd ed. New York: Prentice Hall.
- Spector, P. E. (2005). Introduction: Emotional intelligence. *Journal of Organizational Behavior*. Florida: John Wiley & Sons.
- Spencer, L. M., Jr. & Spencer, S. M. (1993). *Competence at work: Model for superior performance*. New York: John Wiley & Sons.
- Spillane, J. P. (2006). *Distributed leadership*. San Francisco: Jossey-Bass
- Spillane, J. P., Camburn, E., Pustejovsky, J., Pareja, A. S., & Lewis, G. (2008). Taking a distributed perspective: Epistemological and methodological tradeoffs in operationalizing the leader-plus aspect. *Journal of Educational Administration*, 46, 2, 189–213.

- Spillane, J. P. & Heale, K. (2010). Conceptualizing school leadership and management from a distributed perspective. An exploration of some study operations and measures. *The Elementary School Journal*, 11, 2, 253-280.
- Stam, D. A. Knippenberg, D. V. & Wisse, B. (2010a). Focusing on followers: The role of regulatory focus and possible selves in visionary leadership. *The Leadership Quarterly*, 21, 457–468.
- Stam, D. A., Knippenberg, D. V. & Wisse, B. (2010b). The role of regulatory fit in visionary. *Journal of Organizational Behavior*, 31, 499–518.
- Steele, C. M. (1997). A treat in the air: How stereotypes shape intellectual identity and performance. *The American Psychological Association*, 52, 6, 613-629.
- Steers, R. M. & Porter, L. W. (1983). *Motivation and work behavior*. New York: McGraw-Hill.
- Stephenson, J. & Yorke, M. (eds). (2012). *Capability and quality in higher education*. New York: Routledge.
- Sternberg, R. J. & Kaufman, J. C. (1998). Human abilities. *Annual. Review. Psychology*, 49, 479-502.
- Stogdill, R. M. (1974). *Handbook of leadership*. New York: The Free Press.
- Stoner, J. A. F., Freeman, R. E. & Gilbert, D. R. (1995). *Management*, 6<sup>th</sup> ed. UK: Pearson Education Limited.
- Stones, E. (2003). *Quality teaching. A sample of cases*. New York. Routledge.
- Stronge, J. H. (2007). *Qualities of effective teachers*. VA: ASCD.
- Strange, J. M. & Mumford, M. D. (2005). The origins of vision: Effects of reflection, models, and analysis. *The Leadership Quarterly*, 16, 121–148.
- Sudarwan Danim. (2011). *Kepemimpinan pendidikan: Kepemimpinan jenius (IQ+ EQ), etika, perilaku motivasional, dan mitos*. Jakarta: Alfabetia.
- Sufean Hussin (2004). *Pendidikan di Malaysia: Sejarah, sistem dan falsafah*. Kuala Lumpur: Dewan Bahasa dan Pustaka.
- Sully de Luque, M., Washburn, N. T., Waldman, D. A. & House, R. J. (2008). Unrequited Profit: How stakeholder and economic values relate to subordinates' perceptions of leadership and firm performance. *Administrative Science Quarterly*, 53, 4, 626-654.
- Sumardi, S. (1993). *Psikologi pendidikan*. Jakarta: Raja Grafindo Persada.

- Summers, D.C. (2009). *Quality management: Creating and sustaining organizational effectiveness*. NJ: Prentice Hall.
- Tabachnick, B. G. & Fidell, L. S. (2007). *Experimental designs using ANOVA*. Australia: Thomson-Brooke/Cole.
- Tang, H.W.V., Yin, M. S., & Nelson, D. B. (2010). The relationship between emotional intelligence and leadership practices. A cross cultural study of academic leaders in Taiwan and the USA. *Journal of Managerial Psychology*, 25 (8), 899-926.
- Tanner, K. & Allen, D. (2004). Approaches to biology teaching and learning: From assays to assessments-On collecting evidence in science teaching. *Cell Biology Education*, 3, 69–74.
- Tellis, G. J. (2006). Disruptive technology or visionary leadership? *Journal of Product Innovation Management*, 23, 34-38.
- Thomas, A. (2014). *The organizational visionary: The dynamics of organizational leadership*. London: Greatness Publishing.
- Thompson, S. K. (1991). Adaptive cluster sampling: Designs with primary and secondary units. *Biometrics*, 47, 1103-1115.
- Tierney, W. G. (1988). Organizational culture in higher education. *Journal of Higher Education*, 59, 1, 3-21.
- Tilaar, H.A.R. (1997). *Pengembangan sumber daya manusia dalam era globalisasi: Visi, misi, dan program aksi pendidikan dan pelatihan menuju 2020*. Jakarta: Raja Grafindo Persada.
- Tumasjan, A., Welpe, I., Stich, J., Sporrle, M. & Fosterling, F. (2005). Empirical competence- testing: A psychometric examination of the german version of the emotional competence inventory. *4<sup>th</sup> Conference of Experimentally Working Psychologist*. Lengerich: Pabst Science Publishers.
- Torrington, D. & Weightman, J. (1989). *The reality of school management*. London: Basil Blackwell.
- Troen, V. & Boles, K. C. (2011). *The power of teacher teams: With cases, analyses, and strategies for success*. MA: Corwin Press.
- Umaedi (1999). *Manajemen meningkatkan mutu berbasis sekolah, satu pendektaan baru dalam pengelolaan sekolah untuk peningkatan mutu*. Departemen pendidikan dan kebudayaan Direktorat Jeneral pendidikan dasar dan menengah, direktorat pendidikan menengah umum. Jakarta.

- Van Der Zee, K., Thijs, M., & Schakel, L. (2002). The relationship of emotional intelligence with academic intelligence and the big five. *European Journal of Personality*, 16, 103-125.
- Venus, M., Stam, D. & Knippenberg, D. V. (2013). Leader emotion as a catalyst of effective leader communication of visions, value-laden messages, and goals. *Organizational Behavior and Human Decision Processes*, 122, 53-68.
- Vermunt, J. D. & Endedijk, M. D. (2011). Patterns in teacher learning in different phases of the professional career. *Learning and Individual Differences*, 21, 294-302.
- Vichita Vathanophas & Jintawee Thai-ngam (2007). Competency requirements for effective job performance in the Thai public sector. *Contemporary Management Research*, 3, (1), 45-70.
- Wagner, T., Kegan, R., Lahey., Lemons, R.W., Garnier, J., Helsing, D., Howell, A., Rasmussen, H.T. (2006). *Change leadership. A practical guide to transforming our schools*. San Francisco: Jossey-Bass.
- Waldman, D. A., Sully de Luque, M., Washburn, N. & House, R. J. (2006). Cultural and leadership predictors of corporate social responsibility values of top management: A GLOBE study of 15 countries. *Journal of International Business Studies*, 37, 823–837.
- Walton, D. (2013). *Introducing emotional intelligence: A practical guide*. New York: Icon Books.
- Wan Zahid Noordin (1993). *Wawasan pendidikan: Agenda pengisian*. Kuala Lumpur: Cahaya Publishing.
- Warren, G. B. & Nanus, B. (2012). *Leaders: The strategies of taking charge*. San Francisco: Harper Business.
- Watkin, C. (2000). Developing emotional intelligence. *International Journal of Selection and Assessment*, 8, 2, 89-92.
- Weinberger, L. A. (2002). Emotional intelligence: Its connection to HRD theory and practice. *Human Resource Development Review*, 1, 215.
- Weinberger, L. A. (2009). Emotional intelligence, leadership style, and perceived leadership effectiveness. *Advances in Developing Human Resources*, 11, 747-772.
- Weisinger, H. (2000). *Emotional intelligence at work*. USA: Jossey Bass.
- Wenglinsky, H. (2000). *How teaching matters: Bringing the classroom back into discussions of teacher quality*. Princeton, NJ: Educational Testing Service.

- Western, S. (2013). *Leadership. A critical text*, 2<sup>nd</sup> ed. CA: Sage.
- Westley, F. & Mintzberg, H. (1989). Visionary leadership and strategic management. *Strategic Journal Management*, 10, 17-32.
- Wheeler, D. W. (2013). *Servant leadership for higher education*. San Francisco: John Wiley & Sons.
- White, M. I. (2013). *Leadership as emotional labour. Management and the managed heart*. New York: Rutledge.
- Wilson, D. & Convers, M. (2013). *Five big ideas for effective teaching: Connecting mind, brain, and education research to classroom practice*. New York: Teachers College Press.
- Wisker, G., Exley, K., Antoniou, M. & Ridley, P. (2008). *Working one-to-one with students: Supervising, coaching, mentoring and personal tutoring*. New York: Routledge.
- Wong, C. S. & Law, K. S. (2002). The effects of leader and follower emotional intelligence on performance and attitude: An exploratory study. *Leadership Quarterly*, 13, 3, 243-274.
- Wong, R. (2011). *Change in teaching philosophy: The effects of short-term teaching immersion on english-teaching beliefs and practice*. Paper presented at the 2nd International Conference on English, Discourse and Intercultural Communication, Macao. Macao Polytechnic Institute & Xinjiang Normal University, Macao and Urumqi, China.
- Wood, N. L. & Stanulis, R. N. (2009). Quality teacher induction: Fourth wave induction programs. *The New Educator*, 5, 1–23.
- Woodard Jr., D. B. & Duncan, T. L. (2000). A culture for academic excellence: Implementing the quality principles in higher education. *Journal of Student Affairs Research and Practice*, 37, 2, pages 72–75.
- Wu Yu-Chi (2011). Job stress and job performance among employees in the Taiwanese finance sector: The role of emotional intelligence. *Social Behavior and Personality*, 39, 1, 21-31.
- Yahaya, A. (2006). *Menguasai penyelidikan dalam pendidikan: teori, analisis & interpretasi data*. PTS Professional.
- Yahya Don (2007). *Kepimpinan pendidikan di Malaysia*. Kuala Lumpur: PTS Profesional.
- Yahya Don (2009). *Korelasi dan pengaruh kompetensi emosi terhadap kepimpinan sekolah: Perbandingan antara sekolah berkesan dengan sekolah kurang berkesan*. Tesis PhD. Universiti Malaya.

Yahya Don, Yaakob Daud, Aziah Ismail, Abu Hassan Othman & Kamarudin Kasim (2011a). *Falsafah dan sistem pendidikan di Malaysia*. Universiti Utara Malaysia.

Yahya Don, Fo'ad Sakdan & Yaakob Daud (2011b). *Hasil kajian impak program pembelajaran sepanjang hayat Kolej Komuniti*. Kementerian Pengajian Tinggi.

Yahya Don & Yaakob Daud, (2011). *Kompetensi kepemimpinan budaya dan sekolah berprestasi tinggi di Malaysia*. Universiti Utara Malaysia.

Yahya Don, Kamarudin Kasim, Mohd Fo'ad Sakdan & Yaakob Daud (2012a). *Transformasi ekonomi rakyat berpendapatan tinggi: Peranan kolej komuniti Malaysia*. Universiti Utara Malaysia.

Yahya Don, Mohd Fo'ad Sakdan, Yaakob Daud, Kamarudin Kasim (2012b). *Hasil dan impak program kemahiran kolej komuniti Malaysia*. Universiti Utara Malaysia.

Yukl, G. (2013). *Leadership in organizations*, 8<sup>th</sup> ed. London: Pearson Education Ltd.

Yukl, G. & Van Fleet, D. D. (1992). Theory and research on leadership in organizations. *Handbook of Industrial and Organizational Psychology*, 3, 147-97.

Zaccaro, S. J. & Banks, D. J. (2001). *Leadership, vision and organizational effectiveness*. San Francisco: Jossey-Bass.

Zadel, A. (2004). Impact of personality and emotional intelligence on successful training in competencies. *Managing Global Transitions, Psychology*, 4(4), 363-376.

Zaharah Hassan, Abu Daud Silong & Nazri Muslim. (2009). Kepimpinan beretika dan kecemerlangan organisasi dalam perkhidmatan awam. Malim: *Jurnal Pengajian Umum Asia Tenggara*, 10, 39-52.

Zeng, X. and Miller, C. (2001). Examinations of measurements of emotional intelligence. *Ergometrika*, 2, 38-49.

Zeng, X. & Miller, C. (2002). Emotional intelligence and personality. *Ergometrika*, 3, 38-49.

Zhang, Li-fang (2009). From conceptions of effective teachers to styles of teaching: Implications for higher education. *Learning and Individual Differences*, 19, 113–118.

Zorn, D. & Boler, M. (2007). Rethinking emotions and educational leadership for social change. *International Leadership in Education*, 10, (2), 137-151.