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Instructional Leadership, Distributed Leadership, and Teachers' Professional Development in Malaysian Secondary Schools: A Structural Equation Modeling Study with Mplus

By [Amzat, IH](#) (Hussein Amzat, Ismail) ^[1]; [Holbah, WA](#) (Ali Holbah, Wael) ^[2]; [Yanti, PG](#) (Yanti, Prima Gusti) ^[3]; [Suswandari, S](#) (Suswandari, Suswandari) ^[4]; [Ahmad, TS](#) (Salihu Ahmad, Talatu) ^[5]

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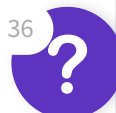
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Abstract	This study investigated the direct effect of distributed and instructional leadership on teachers' professional development and examined the link between the two leadership models that significantly influence teachers' professional development. The sample comprised 786 school leaders. The data were analyzed using the SEM-Mplus statistical technique to test the hypotheses. The results show that distributed and instructional leadership directly affect the professional development of teachers in Malaysia. The findings also revealed the direct effect of instructional leadership on distributed leadership. The findings support the strategic plans of the Malaysian Education Blueprint 2013-2025 to improve school leaders' performances for positive school outcomes.
Keywords	Keywords Plus: EDUCATION BLUEPRINT
Author Information	Corresponding Address: Hussein Amzat, Ismail (corresponding author) ▼ Int Islamic Univ Malaysia, Dept Social Fdn & Educ Leadership, POB 10, Kuala Lumpur 50728, Selangor, Malaysia E-mail Addresses : sunland72@gmail.com Addresses : ▼ ¹ Int Islamic Univ Malaysia, Dept Social Fdn & Educ Leadership, POB 10, Kuala Lumpur 50728, Selangor, Malaysia ▼ ² Jazan Univ, Coll Arts & Humanities, Dept Foreign Languages, Jazan, Saudi Arabia ▼ ³ Univ Muhammadiyah Prof Dr Hamka, Fac Teaching & Educ Sci, Jakarta, Indonesia ▼ ⁴ Univ Muhammadiyah Prof Dr Hamka, Fac Social Sci Educ, Jakarta, Indonesia ⁵ Fed Coll Educ, Dept Social Studies, Kano, Nigeria E-mail Addresses : sunland72@gmail.com
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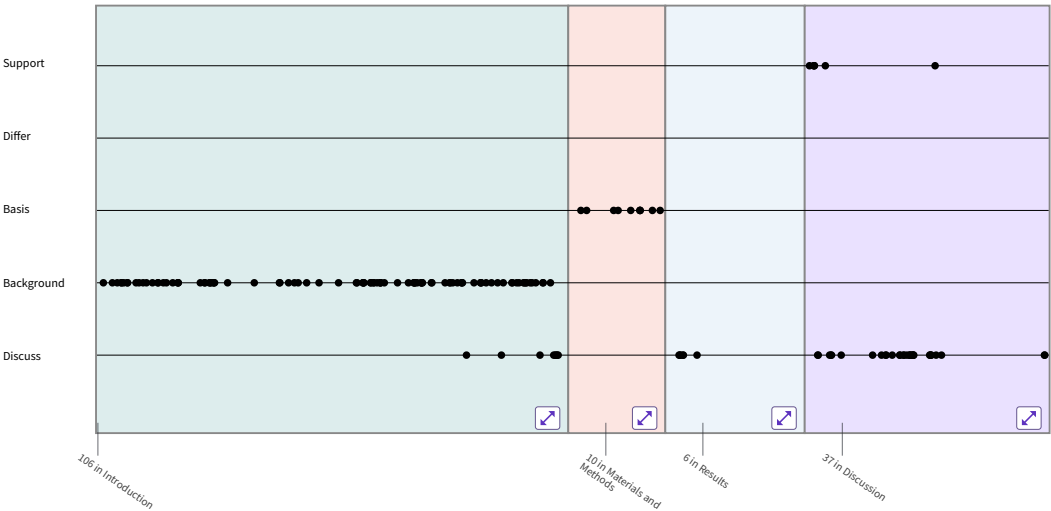
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(from Web of Science Core Collection)

1 **Instructional leadership in Malaysia: a review of the contemporary literature**

Harris, A; Jones, M; (...); Cheah, K

2019 | SCHOOL LEADERSHIP & MANAGEMENT ▾ 39(1), pp.76-95

[Full Text at Publisher](#) ...

Cited in Article: 3

24 Citations

74 References

- 2 **Distributed leadership and the Malaysia Education Blueprint: From prescription to partial school-based enactment in a highly centralised context**

Bush, T and Ng, AYM
2019 | JOURNAL OF EDUCATIONAL ADMINISTRATION 57(3), pp.279-295

[Full text at publisher](#) 
[Free Submitted Article From Repository](#)

...
Cited in Article: 4
- 3 **School leadership theories and the Malaysia Education Blueprint: Findings from a systematic literature review**

Bush, T; Hamid, SA; (...); Kaparou, M
2018
| INTERNATIONAL JOURNAL OF EDUCATIONAL MANAGEMENT 32(7), pp.1245-1265

[Full text at publisher](#) 
[Free Submitted Article From Repository](#)

...
Cited in Article: 1
- 4 **The Moderation Role of Transformational Leadership in the Effect of Instructional Leadership on Teacher Professional Learning and Instructional Practice: An Integrated Leadership Perspective**

Bellibas, MS; Kilingç, AÇ and Polatcan, M
Dec 2021 | EDUCATIONAL ADMINISTRATION QUARTERLY ▼ 57(5), pp.776-814

[Full Text at Publisher](#) ...

Cited in Article: 1
- 5 **Distributed Leadership: Friend or Foe?**

Harris, A
Sep 2013
| EDUCATIONAL MANAGEMENT ADMINISTRATION & LEADERSHIP ▼ 41(5), pp.545-554

[Full Text at Publisher](#) ...

Cited in Article: 5

83
Citations

49
References

39
Citations

106
References

108
Citations

113
References

225
Citations

42
References

6	Instructional Leadership Practices Among Headmasters and The Correlation with Primary Schools' Achievement in Sabah, Malaysia Sultan, FMM; Karuppannan, G and Rumpod, J Jan 27 2022 English Language Teaching 15(2), pp.50-50 Canadian Center of Science and Education Cited in Article: 1	2 Citations 0 References
7	[Not available] Azahar, S. and Cheng, C. July 2024 Understanding Malaysia's decline in PISA scores: Causes and consequences (Policy brief) Institute of Strategic & International Studies Malaysia (ISIS Malaysia) URL: https://www.isis.org.my/wp-content/uploads/2024/07/Understanding-Malaysias-decline-in-PISA-scores.pdf Cited in Article: 1	1 Citation 0 References
8	Educational policy in Malaysia: Implementation challenges and policy proposals Bush, T.; Ng, A.; (...); Thien, L. M. 2019 The Head Foundation 7, pp.1-7 URL: https://headfoundation.org/2019/03/28/the-head-foundation-attends-leadership-conference-at-university-of-nottingham-malaysia-2/ Cited in Article: 1	1 Citation 0 References
9	Instructional Leadership Practices among School Principals in Asian Countries: A Systematic Review Ikram, M; Ghavifekr, S and Kenayathulla, HB Jun 30 2021 Deleted Journal 5(1), pp.4-24 Cited in Article: 1	12 Citations 0 References

10	Principals' views on continuing professional development programmes: Evidence from Malaysia Tahir, LM; Musah, MB; (...); Hamzah, MH Mar 2023 EDUCATIONAL MANAGEMENT ADMINISTRATION & LEADERSHIP ▼ 51(2), pp.440-480  Enriched Cited References View full text ... Cited in Article: 1	10 Citations 115 References
11	The effect of school bureaucracy on the relationship between principals' leadership practices and teacher commitment in Malaysia secondary schools Kean, T.H. 2017 Malaysian Online Journal of Educational Sciences 5(1), pp.37-55 Cited in Article: 1	2 Citations 0 References
12	Distributing Leadership or Distributing Tasks? The Practice of Distributed Leadership by Management and Its Limitations in Two Spanish Secondary Schools Gómez-Hurtado, I; González-Falcón, I; (...); García-Rodríguez, MD May 2020 EDUCATION SCIENCES 10(5) Free Full Text from Publisher  View Full Text on ProQuest ... Cited in Article: 1	6 Citations 83 References
13	Instructional leadership-Leading the teaching and learning Queensland Government 2022 Education Improvement Research Centre Spotlight Paper Cited in Article: 1	1 Citation 0 References

14	Exploring Challenges in Practicing Instructional Leadership: Insights from Senior Secondary Principals Rahman, ARA; Tahir, LM; (...); Ali, MF Nov 01 2020 Universal Journal of Educational Research 8(11C), pp.83-96 Horizon Research Publishing Co., Ltd. Cited in Article: 1	3 Citations 0 References
15	Instructional leadership among principals in Sabah, Malaysia: A quantitative study on teachers' perceptions Yong, F. L.; Chuah, F. S. Y.; (...); Chong, L. P. 2025 Malaysian Journal of Social Sciences and Humanities 10(5), pp.e003388 Cited in Article: 1	1 Citation 0 References
16	Instructional Leadership and Teachers' Functional Competency across the 21st Century Learning Ismail, SN; Don, Y; (...); Khalid, R Jul 2018 INTERNATIONAL JOURNAL OF INSTRUCTION 11(3), pp.135-152 Free Full Text from Publisher  ... Cited in Article: 2	28 Citations 56 References
17	[Not available] Hammond, D. L.; Gardner, M. and Hyler, M. E. 2017 Effective teacher professional development Learning Policy Institute URL: https://learningpolicyinstitute.org/sites/default/files/product-files/Effective_Teacher_Professional_Development_REPORT.TPDF Cited in Article: 1	1 Citation 0 References
18	Implementing teacher leadership in Malaysian schools: Exploring secondary principals' perspectives Tahir, LM; Samah, NA; (...); Ali, MF	3 Citations 102 References

Enriched Cited References

Full text at publisher ...

Cited in Article: 2

19

Self-Initiated Professional Development (SI-PD) Elements for Malaysian Vocational Colleges' TVET Teachers Using Fuzzy Delphi Method (FDM)

7

Citations

48

References

Rahman, NLA; Mokhtar, M and Ali, DF

2022 | JOURNAL OF TECHNICAL EDUCATION AND TRAINING

14(1), pp.101-110

Free Full Text from Publisher ...

Cited in Article: 2

20

Road to School Transformation 2025: A Systematic Literature Review on Teacher Autonomy in Malaysia

3

Citations

0

References

Isa, AM; Mydin, A and Abdullah, AGK

Aug 04 2021

| International Journal of Academic Research in Progressive Education and Development

10(3)

Human Resources Management Academic Research Society (HRMARS)

Cited in Article: 1

21

Autonomy in Classroom Assessment: Teachers' Perceptions on the Abolition of Level 1 Biennials Examinations in Malaysian National Schools

1

Citation

0

References

Isa, AM; Mydin, A and Abdullah, AGK

Mar 10 2022

| Malaysian Journal of Social Sciences and Humanities (MJSSH)

7(3), pp.e001331-e001331

Secholian Publication

Cited in Article: 1

22

Teachers' readiness and motivation in implementing school improvement initiatives in Malaysia

1

Citation

0

References

Abdul Ghani, F.; Ahmad, J. and Ibrahim, R.

2019 | Malaysian Journal of Learning and Instruction 16(2),

pp.223-246

Cited in Article: 1

- 23 **Validating Professional Learning Communities Practice Model in a Malaysian Context**
[Ismail, K.](#)
 2022 | European Journal of Educational Research 11(1), pp.393-402
 Cited in Article: 1
 3 Citations
 0 References
- 24 **Implementation of Professional Learning Community among Teachers in Schools: A Systematic Literature Review**
[Jalaludin, AA](#); [Kadir, SA](#); (...); [Mustakim, SS](#)
 Jun 14 2022
 | International Journal of Academic Research in Progressive Education and Development 11(2)
 Human Resources Management Academic Research Society (HRMARS)
 Cited in Article: 1
 1 Citation
 0 References
- 25 **Leadership style and school culture as perceived by teachers in Malaysian northern state schools**
[Amzat, I.H.](#)
 2019 | Predictive models for school leadership and practices, pp.167-192
 IGI Global, Hershey, PA
 Cited in Article: 2
 1 Citation
 0 References
- 26 **Principals' leadership styles and its impact on teachers' performance at college level**
[Sarwar, U](#); [Tariq, R](#) and [Yong, QZ](#)
 Sep 6 2022 | FRONTIERS IN PSYCHOLOGY 13
 Enriched Cited References
 Free Full Text from Publisher ...
 Cited in Article: 2
 14 Citations
 40 References

- 27 **IMPROVING TEACHER PERFORMANCE:
LEADERSHIP QUALITIES OF SCHOOL
PRINCIPALS AS A TOOL** 5
Citations
0
References
Özgenel, M; Mert, P and Parlar, H
Dec 27 2020 | İstanbul Ticaret Üniversitesi Sosyal Bilimler Dergisi
19(39), pp.1127-1148
Cited in Article: 2
- 28 **(Re)Investigating the pathways between
instructional leadership, collective teacher
efficacy, and teacher commitment: a
multilevel analysis** 14
Citations
68
References
Thien, LM; Darmawan, IN and Adams, D
Jul 19 2023
| INTERNATIONAL JOURNAL OF EDUCATIONAL MANAGEMENT
37(4), pp.830-845
 Enriched Cited References
Full text at publisher  ...
Cited in Article: 1
- 29 **Linear and nonlinear relationships between
instructional leadership and teacher
professional learning through teacher self-
efficacy as a mediator: a partial least
squares analysis (vol 11, 7, 2024)** 22
Citations
128
References
Thien, LM and Liu, P
Feb 19 2024
| HUMANITIES & SOCIAL SCIENCES COMMUNICATIONS ▾ 11(1)
Free Full Text from Publisher  View Full Text on ProQuest
...
Cited in Article: 1
- 30 **PRINCIPAL INSTRUCTIONAL LEADERSHIP
AND TEACHER SELF-EFFICACY AS A
MEDIATING VARIABLE BETWEEN TEACHER
LEADERSHIP AND TEACHER PROFESSIONAL
LEARNING PRACTICES IN SECONDARY
SCHOOLS IN KELANTAN** 2
Citations
0
References
Mokhtar, S and Abd Razak, AZ
Jul 04 2024
| Malaysian Online Journal of Educational Management 12(3),
pp.73-91
Univ. of Malaya

31	Cited in Article: 1 The relationship between distributed leadership and teacher innovativeness: Mediating roles of teacher autonomy and professional collaboration Lin, Q Jul 27 2022 FRONTIERS IN PSYCHOLOGY 13  Enriched Cited References Free Full Text from Publisher  ...	69 Citations 73 References
32	Cited in Article: 2 ASSESSING THE INSTRUCTIONAL MANAGEMENT BEHAVIOR OF PRINCIPALS HALLINGER, P and MURPHY, J Nov 1985 ELEMENTARY SCHOOL JOURNAL 86(2), pp.217-247 UNIV CHICAGO PRESS, 5720 S WOODLAWN AVE, CHICAGO, IL 60637 Cited in Article: 2	603 Citations 0 References
33	Instructional leadership as a catalyst for teacher professionalism: a multilevel mediation model of teacher collaboration Mavi, D; Tuti, G and Özdemir, M Nov 4 2025 JOURNAL OF EDUCATIONAL ADMINISTRATION 63(6), pp.536-550  Enriched Cited References Free Full Text from Publisher  ...	2 Citations 56 References
34	Cited in Article: 1 Instructional Leadership Practices and School Leaders Self-Efficacy McBrayer, J.S.; Akins, C.; (...); Pannell, S. 2020 School Leadership Review 15(1) Cited in Article: 1	2 Citations 0 References
35	[Not available] Harris, A.	1

2009 | Distributed leadership: Different perspectives
Springer
URL: <https://www.springer.com/gp/book/9781402097362>

Cited in Article: 1

[Citation](#)

0

References

36 **Investigating school leadership practice: a distributed perspective**

[Spillane, J.P.](#)
2001 | Educational Researcher 30(23)

Cited in Article: 1

114

[Citations](#)

0

References

37 **[Not available]**

[Spillane, J. P.](#)
2006 | Distributed leadership
Jossey-Bass
URL: <https://www.wiley.com/en-us/Distributed+Leadership-p-9781118429334>

Cited in Article: 5

1

[Citation](#)

0

References

38 **Distributed Leadership in School: A Brief Review of the Literature**

[Sol, K](#)
Sep 01 2021 | Cambodian Journal of Educational Research 1(1), pp.73-80
Cambodian Education Forum

Cited in Article: 1

6

[Citations](#)

0

References

39 **Adopting a stance: Bandura and Vygotsky on professional development**

[Eun, B](#)
Nov 2019 | RESEARCH IN EDUCATION 105(1), pp.74-88

 Enriched Cited References

[Full Text at Publisher](#) ...

Cited in Article: 2

24

[Citations](#)

49

[References](#)

40	Effects of distributed leadership practices on educational environment and achievement in Nepali schools Khadka, J; Dhakal, RK and Joshi, DR Feb 2024 (Early Access) INTERNATIONAL JOURNAL OF LEADERSHIP IN EDUCATION ▼ Full Text at Publisher ... Cited in Article: 1	7 Citations 60 References
41	Middle leaders and the teaching profession: building intelligent accountability from within Lillejord, S and Borte, K Feb 2020 JOURNAL OF EDUCATIONAL CHANGE 21(1), pp.83-107 Free Full Text From Publisher  ... Cited in Article: 1	15 Citations 98 References
42	Conceptualizing Distributed Leadership: Diverse Voices of Positional Leaders in Early Childhood Education Tam, ACF Oct 2 2019 LEADERSHIP AND POLICY IN SCHOOLS ▼ 18(4), pp.701-718 Full text at publisher  ... Cited in Article: 2	15 Citations 61 References
43	Teachers' perception of distributed leadership in Hong Kong primary schools Wan, SWY; Law, EHF and Chan, KK 2018 SCHOOL LEADERSHIP & MANAGEMENT ▼ 38(1), pp.102-+ Full Text at Publisher ... Cited in Article: 1	19 Citations 206 References
44	Linking Distributed Leadership with Differentiated Instruction in Inclusive	12 Citations

Schools: The Mediating Roles of Teacher Leadership and Professional Competence

71
References

Wang, TT and Tian, GX
Dec 2023 | BEHAVIORAL SCIENCES 13(12)

 Enriched Cited References

Free Full Text from Publisher  View Full Text on ProQuest

...

Cited in Article: 1

45

Distributed Leadership: School Principals' Practices to Promote Teachers' Professional Development for School Improvement

27
Citations

Galdames-Calderón, M
Jul 2023 | EDUCATION SCIENCES 13(7)

52
References

 Enriched Cited References

Free Full Text from Publisher  View Full Text on ProQuest

...

Cited in Article: 1

46

Distributed leadership: taking a retrospective and contemporary view of the evidence base

81
Citations

Harris, A; Jones, M and Ismail, N
Oct 20 2022 | SCHOOL LEADERSHIP & MANAGEMENT ▼ 42(5), pp.438-456

62
References

Free Full Text from Publisher  ...

Cited in Article: 1

47

Distributed Leadership an Instrument for School Improvement: The Study of Public Senior High Schools in Ghana

10
Citations

Dampson, DG; Havor, FM and Laryea, P
Jul 02 2019 | Journal of Education and e-Learning Research 5(2), pp.79-85
Asian Educational Journal Publishing Group

0
References

Cited in Article: 1

48

Collaborative or distributed? Exploring the context-dependent variations in leadership after-school programs

4
Citations

Jutzi, M; Aguilar, L and Stampfli, B

50

 Enriched Cited References

[Free Full Text from Publisher](#)  ...

Cited in Article: 1

49

Distributed leadership in education: Contemporary issues in educational leadership

Ionita, C. (.; Koray, S. Y.; (...); Vasile, G. I.
2021 | SocialEconomic Debates 10(1), pp.17-29
URL: <https://www.economic-debates.ro/2021%20vol%2010%20issue%201ionita.pdf>

Cited in Article: 1

1

Citation

0

References

50

Understanding Democratic and Distributed Leadership: How Democratic Leadership of School Principals Related to Distributed Leadership in Schools?

Kılıçoğlu, D
Sep 29 2018 | Educational Policy Analysis and Strategic Research
13(3), pp.6-23
Pen Academic Publishing

Cited in Article: 1

10

Citations

0

References

51

Exploring how power distance influences principal instructional leadership effects on teacher agency and classroom instruction in Oman: A moderated-mediation analysis

Al-Mahdy, YFH; Hallinger, P; (...); Emam, M
Jul 2024
|
EDUCATIONAL MANAGEMENT ADMINISTRATION & LEADERSHIP



52(4), pp.878-900

 Enriched Cited References

[Full Text at Publisher](#) ...

Cited in Article: 1

52

Principals Leading AI in Schools for Instructional Leadership: A Conceptual Model for Principal AI Use

Bixler, K and Ceballos, M

34

Citations

67

References

15

Citations

84

References

☰★ Enriched Cited References

Free Full Text from Publisher 🔍 ...

Cited in Article: 2

53

Instructional leadership, power distance, teacher enthusiasm, and differentiated instruction in Turkey: testing a multilevel moderated mediation model

29

Citations

63

References

Özdemir, N; Kiliñç, AÇ and Turan, S

Jul 3 2023 | ASIA PACIFIC JOURNAL OF EDUCATION 43(3), pp.912-928

☰★ Enriched Cited References

Full Text at Publisher ...

Cited in Article: 3

54

Principal instructional leadership and teacher collaboration: A longitudinal study of the influence on pupil achievement

3

Citations

92

References

Persson, R; Demir, EK and Wennberg, K
Aug 2025 (Early Access)

EDUCATIONAL MANAGEMENT ADMINISTRATION & LEADERSHIP



☰★ Enriched Cited References

Free Full Text From Publisher 🔍 ...

Cited in Article: 3

55

Instructional leadership and teachers' intent to leave: The mediating role of collective teacher efficacy and shared vision

54

Citations

85

References

Qadach, M; Schechter, C and Da'as, R
Jul 2020

EDUCATIONAL MANAGEMENT ADMINISTRATION & LEADERSHIP



48(4), pp.617-634

Full Text at Publisher ...

Cited in Article: 3

56

Principals' Instructional Leadership and Its Influence on Students' Academic

1

Citation

	Achievement in Public Secondary Schools in Nyeri and Nyandarua Counties in Kenya	0 References
	Gatama, SN; Otieno, MA and Waweru, SN Feb 08 2023 East African Journal of Education Studies 6(1), pp.148-163 East African Nature and Science Organization Cited in Article: 1	
57	Instructional Leadership and Role of Module Leaders	11 Citations
	Munna, AS Jan 01 2023 International Journal of Educational Reform 32(1), pp.38-54 SAGE Publications Cited in Article: 1	0 References
58	Investigating the Relationship Between Leadership for Learning and Student Achievement Through the Mediation of Teacher Performance: A Meta-Analytic Structural Equation Modeling (MASEM) Approach	12 Citations
	Papadakis, S; Kanadli, S; (...); Polat, H Dec 2024 EDUCATION SCIENCES 14(12) Free Full Text from Publisher  View Full Text on ProQuest ...	107 References
59	A Systematic State-of-the-Art Review of Asian Research on Principal Instructional Leadership, 1987-2024	7 Citations
	Hallinger, P; Liu, SN and Aung, PN Jun 27 2025 EDUCATION SCIENCES 15(7) Free Full Text from Publisher  View Full Text on ProQuest ... Cited in Article: 2	97 References
60	Teachers' and middle managers' experiences of principals' instructional leadership towards improving curriculum delivery in schools	15 Citations
	Chabalala, G and Naidoo, P	60 References

[Free Full Text from Publisher](#)  [View Full Text on ProQuest](#)

...

Cited in Article: 1

61 **A Comparison of Instructional Leadership:
An Analysis Of The Model**

[Yaacob, NBM](#) and [Ishak, RB](#)

Oct 17 2023

| International Journal of Academic Research in Progressive
Education and Development
12(3)

Human Resources Management Academic Research Society
(HRMARS)

Cited in Article: 1

62 **Principal-teacher perceptual
(in)congruence in instructional leadership,
teacher collaboration, and organisational
trust in Hong Kong schools**

[Choi, S](#); [Gümüş, S](#); (...); [Ho, CSM](#)

Oct 2025 (Early Access)

|

EDUCATIONAL MANAGEMENT ADMINISTRATION & LEADERSHIP



 Enriched Cited References

[Free Full Text From Publisher](#)  ...

Cited in Article: 1

63 **The Hashkafa Program as a Framework for
the Professional Development of Teachers:
The Perceptions of Principals**

[Avidov-Ungar, O](#) and [Ezran, E](#)

Apr 2 2020 | LEADERSHIP AND POLICY IN SCHOOLS ▾ 19(2),
pp.190-208

[Full text at publisher](#)  ...

Cited in Article: 2

64 **Teachers' professional learning: Do
instructional leadership and teacher
leadership make a difference in Türkiye?**

[Sonmez, ED](#); [Cemaloglu, N](#) and [Kahraman, G](#)

1

Citation

0

References

7

Citations

84

References

2

Citations

72

References

11

Citations

135

References

Sep 2025
|
EDUCATIONAL MANAGEMENT ADMINISTRATION & LEADERSHIP
▼
53(5), pp.1016-1043

☰★ Enriched Cited References

Free Full Text From Publisher ...

Cited in Article: 5

65

The effects of instructional leadership, teacher responsibility and procedural justice climate on professional learning communities: A cross-level moderated mediation examination

34

Citations

85

References

Liu, SN and Hallinger, P
May 2024

|
EDUCATIONAL MANAGEMENT ADMINISTRATION & LEADERSHIP
▼
52(3), pp.556-575

Full Text at Publisher ...

Cited in Article: 1

66

Instructional leadership and student achievement across UAE schools: Mediating role of professional development and cognitive activation in teaching

15

Citations

85

References

Bellibas, MS; Polatcan, M and Alzouebi, K
Jul 2026

|
EDUCATIONAL MANAGEMENT ADMINISTRATION & LEADERSHIP
▼
54(4), pp.1232-1254

☰★ Enriched Cited References

View full text ...

Cited in Article: 1

67

Instructional leadership in the UAE: A systematic review and thematic synthesis

1

Citation

72

References

Abdallah, AK; Alkaabi, AM; (...); Malakouti, M
Dec 2025 (Early Access)

|
EDUCATIONAL MANAGEMENT ADMINISTRATION & LEADERSHIP
▼

☰★ Enriched Cited References

- 68 Cited in Article: 2
Collective teacher efficacy as a mediator in the relationship between instructional leadership and teacher commitment
Cansoy, R; Parlar, H and Polatcan, M
2022
| INTERNATIONAL JOURNAL OF LEADERSHIP IN EDUCATION ▼
25(6), pp.900-918
 ★ Enriched Cited References
View full text ...
- 69 Cited in Article: 2
Exploring Shared Instructional Leadership Strategies to Improve Teacher Professional Learning: A Case Study in a Southeastern School System
Kiliñç, AÇ and Zepeda, SJ
Jul 3 2026 | LEADERSHIP AND POLICY IN SCHOOLS ▼ 25(3), pp.660-678
Full Text at Publisher ...
- 70 Cited in Article: 2
Investigating a multiple mediated-effects model of instructional leadership and teacher professional learning in the Malaysian School Context: A partial least squares analysis
Thien, LM; Liu, SN; (...); Donnie, A
Jul 2023
| EDUCATIONAL MANAGEMENT ADMINISTRATION & LEADERSHIP ▼
51(4), pp.809-830
 ★ Enriched Cited References
Free Full Text From Publisher ...
- 71 Cited in Article: 1
Development and validation of instructional leadership questionnaire
Akram, M; Kiran, S and Ilgan, A
2017
| INTERNATIONAL JOURNAL OF ORGANIZATIONAL LEADERSHIP
6(1), pp.73-88
- 61 Citations
101 References
- 2 Citations
60 References
- 25 Citations
73 References
- 7 Citations
58 References

Cited in Article: 2

72 **Leading learning in Asia - emerging empirical insights from five societies**

Hallinger, P and Walker, A

2017 | JOURNAL OF EDUCATIONAL ADMINISTRATION 55(2), pp.130-146

Free Full Text From Publisher ...

Cited in Article: 1

52

Citations

70

References

73 **Principal instructional leadership for teacher participation in professional development: evidence from Japan, Singapore, and South Korea**

Kim, T and Lee, Y

Jun 2020 | ASIA PACIFIC EDUCATION REVIEW 21(2), pp.261-278

...

Cited in Article: 2

44

Citations

89

References

74 **The Effect of School Principals' Leadership Styles on Teacher Performance and Organizational Happiness**

Dursun, İE and Bilgivar, OO

Dec 16 2022

| International Journal of Educational Administration and Leadership: Theory and Practice

1(1), pp.12-25

Bilge Akademi

Cited in Article: 1

4

Citations

0

References

75 **Teacher Professional Development: International Perspectives and Approaches**

Bautista, A and Ortega-Ruiz, R

Nov 2015 | PSYCHOLOGY SOCIETY & EDUCATION 7(3), pp.240-251

...

Cited in Article: 1

62

Citations

44

References

76	Students' perceptions of the classroom environment and academic achievement: A path analysis in university EFL classrooms Li, Z. and Li, B. 2022 International Online Journal of Education and Teaching 9(4), pp.1974-1986 Cited in Article: 1	1 Citation 0 References
77	Frequency of cannabis use and alcohol-associated adverse effects in a representative sample of US adolescents and youth (2002-2014) a cross-sectional study Ramadan, MM ; Banta, JE ; (...); Montgomery, SB 2020 JOURNAL OF CANNABIS RESEARCH 2(1) Free Full Text from Publisher  View Full Text on ProQuest ... Cited in Article: 1	6 Citations 39 References
78	Headmasters' Instructional Leadership and Its Relationship with Teachers Performance Wahab, JA ; Mansor, AZ ; (...); Kumarasamy, S Oct 01 2020 Universal Journal of Educational Research 8(11A), pp.97-102 Horizon Research Publishing Co., Ltd. Cited in Article: 2	5 Citations 0 References
79	The Great Challenge of Malaysian School Leaders' Instructional Leadership: Can It Affect Teachers' Functional Competency across 21st Century Education? Ismail, SN ; Muhammad, S ; (...); Raman, A Jun 01 2020 Universal Journal of Educational Research 8(6), pp.2436-2443 Horizon Research Publishing Co., Ltd. Cited in Article: 1	6 Citations 0 References
80	Effect of instructional leadership on teachers' performance and job	2 Citations

Tatlah, I A.

2019 | Journal of Educational Research 22(1), pp.133-144

URL: <http://jer.iub.edu.pk/journals/JER-Vol-22.No-1/11.pdf>

Cited in Article: 1

81 **Exploring instructional leadership in Iran: A mixed methods study of high- and low-performing principals**

84
Citations

Hallinger, P and Hosseingholizadeh, R

Jul 2020

|

EDUCATIONAL MANAGEMENT ADMINISTRATION & LEADERSHIP



48(4), pp.595-616

[View full text](#) ...

Cited in Article: 1

82 **Instructional Leadership Effects on Teachers' Work Engagement: Roles of School Culture, Empowerment, and Job Characteristics**

26
Citations

Zahed-Babelan, A; Koulaei, G; (...); Sharif, AR

Jul 05 2019 | Center for Educational Policy Studies Journal 9(3),

pp.137-156

University of Ljubljana

Cited in Article: 1

83 **Disentangling school leadership and its ties to instructional practices - an empirical comparison of various leadership styles**

56
Citations

Pietsch, M and Tulowitzki, P

2017

| SCHOOL EFFECTIVENESS AND SCHOOL IMPROVEMENT ▼

28(4), pp.629-649

[Full Text at Publisher](#) ...

Cited in Article: 1

84 **The effect of educational leadership on students' achievement: a cross-cultural meta-analysis research on studies between 2008 and 2018**

52
Citations

Karadag, E

Mar 2020 | ASIA PACIFIC EDUCATION REVIEW ▼ 21(1), pp.49-64

126
References

Full text at publisher ...

Cited in Article: 1

85

To What Extent Does Distributed Leadership Support Principal Instructional Leadership? Evidence from TALIS 2013 Data

Xia, JG and O'Shea, C

Oct 2 2023 | LEADERSHIP AND POLICY IN SCHOOLS ▼ 22(4), pp.965-991

Full text at publisher ...

Cited in Article: 1

12

Citations

115

References

86

Beyond Single Perspectives: Response Surface Analysis of Distributed Leadership Congruence and Teacher Satisfaction

Choi, S and Bowers, AJ

Feb 2026 (Early Access)

| LEADERSHIP AND POLICY IN SCHOOLS ▼

Enriched Cited References

Free Full Text From Publisher ...

Cited in Article: 1

87

Leadership practices of school principal through a distributed leadership lens: a case study of a secondary school in urban Pakistan

Nawab, A and Asad, MM

Nov 9 2020 | INTERNATIONAL JOURNAL OF PUBLIC LEADERSHIP 16(4), pp.411-422

Enriched Cited References

Free Full Text from Publisher ...

Cited in Article: 2

88

[Not available]

Bush, T.

2019 | Models of educational leadership 2nd SAGE Publications

Cited in Article: 1

3

Citations

72

References

11

Citations

41

References

1

Citation

0

References

- 89 **The Effect of Authentic Leadership on School Culture: A Structural Equation Model**
- Karadag, E and Oztekin-Bayir, O
Jan 2018
| INTERNATIONAL JOURNAL OF EDUCATIONAL LEADERSHIP AND MANAGEMENT
6(1), pp.40-75
- [Free Full Text from Publisher](#)  ...
- Cited in Article: 1
- 8
Citations
- 105
References
- 90 **The Effect of Instructional Leadership and Distributed Leadership on Teacher Self-efficacy and Job Satisfaction: Mediating Roles of Supportive School Culture and Teacher Collaboration**
- Liu, Y; Bellibas, MS and Gümüş, S
May 2021
| EDUCATIONAL MANAGEMENT ADMINISTRATION & LEADERSHIP
▼
49(3), pp.430-453
- [Full Text at Publisher](#) ...
- Cited in Article: 1
- 309
Citations
- 83
References
- 91 **Examining the Relationship between Instructional Leadership and Organizational Health**
- Parlar, H and Cansoy, R
Feb 22 2017 | Journal of Education and Training Studies 5(4), pp.18-18
Redfame Publishing
- Cited in Article: 1
- 6
Citations
- 0
References
- 92 **The effects of principals' perceived instructional and distributed leadership practices on their perceptions of school climate**
- Bellibas, MS and Liu, Y
2018
| INTERNATIONAL JOURNAL OF LEADERSHIP IN EDUCATION
▼
21(2), pp.226-244
- [Full Text at Publisher](#) ...
- 52
Citations
- 93
References

- | | | |
|----|--|--|
| 93 | <p>Relationship between distributed leadership, teacher collaboration and organizational innovativeness</p> <p>Çoban, Ö and Atasoy, R
 Dec 01 2020
 International Journal of Evaluation and Research in Education (IJERE)
 9(4), pp.903-903
 Institute of Advanced Engineering and Science</p> <p>Cited in Article: 1</p> | <p>35
 Citations</p> <hr/> <p>0
 References</p> |
| 94 | <p>Comparison of Convenience Sampling and Purposive Sampling</p> <p>Etikan, I
 Jan 01 2016
 American Journal of Theoretical and Applied Statistics 5(1), pp.1-1
 Science Publishing Group</p> <p>Cited in Article: 1</p> | <p>4,439
 Citations</p> <hr/> <p>0
 References</p> |
| 95 | <p>[Not available]</p> <p>Patton, M. Q.
 2015 Qualitative research evaluation methods 4th
 SAGE Publications</p> <p>Cited in Article: 1</p> | <p>1
 Citation</p> <hr/> <p>0
 References</p> |
| 96 | <p>Snowball Sampling: A Review and Guidelines for Survey Research</p> <p>Ting, HR; Memon, MA; (...); Cheah, JH
 Mar 18 2025 Asian Journal of Business Research 15(1), pp.1-15
 Asia Business Research Group</p> <p>Cited in Article: 1</p> | <p>103
 Citations</p> <hr/> <p>0
 References</p> |
| 97 | <p>[Not available]</p> <p>Pettiegrew, H. I.</p> | <p>1
 Citation</p> <hr/> |

	2013 Principals' perceptions of instructional leadership as measured by the principal instructional management rating scale Cleveland State University Cited in Article: 1	0 References
98	[Not available] OECD 2008 OECD Teaching and Learning International Survey (TALIS). Teacher questionnaire Cited in Article: 1	1 Citation 0 References
99	[Not available] OECD 2013 OECD Teaching and Learning International Survey (TALIS). Teacher questionnaire Cited in Article: 1	1 Citation 0 References
100	[Not available] OECD 2018 Teaching and Learning International Survey (TALIS). Teacher questionnaire Cited in Article: 1	1 Citation 0 References
101	Cutoff Criteria for Fit Indexes in Covariance Structure Analysis: Conventional Criteria Versus New Alternatives Hu, LT and Bentler, PM 1999 STRUCTURAL EQUATION MODELING-A MULTIDISCIPLINARY JOURNAL 6(1), pp.1-55 Full Text at Publisher ...	87,688 Citations 56 References

102 Item Parceling in Structural Equation Modeling: A Primer

Matsunaga, M

2008 | COMMUNICATION METHODS AND MEASURES 2(4), pp.260-293

[Full Text at Publisher](#) ...

Cited in Article: 1

801

Citations

68

References

103 Alternative ways of assessing model fit

Browne, MW.

1992 | Sociological Methods Research 21(2), pp.230-258

Cited in Article: 1

8,373

Citations

0

References

104 The Integration of Work and Learning: Tackling the Complexity with Structural Equation Modelling

Kyndt, E. and Onghena, P.

2014 | Professional and Practice-Based Learning 9, pp.255-291

URL: https://doi.org/10.1007/978-94-007-7012-6_14

Cited in Article: 1

46

Citations

0

References

105 Personality and Emotional Intelligence in Older Adults: A Predictive Model Based on Structural Equations Modeling

Delhom, I; Gutierrez, M; (...); Meléndez, JC

2019 | JOURNAL OF PSYCHOLOGY 153(2), pp.237-246

[Full Text at Publisher](#) [Free Submitted Article From Repository](#)

...

Cited in Article: 1

4

Citations

23

References

106 [Not available]

Harris, A.; Jones, M. and Huffman, J.

3

Citations

	2018 Teachers leading educational reform: The power of professional learning communities 1 Routledge URL: https://doi.org/10.4324/9781315630724 Cited in Article: 1	0 References
107	Do beliefs make a difference? Exploring how principal self-efficacy and instructional leadership impact teacher efficacy and commitment in Iran Hallinger, P; Hosseingholizadeh, R; (...); Kouhsari, M Sep 2018 EDUCATIONAL MANAGEMENT ADMINISTRATION & LEADERSHIP ▼ 46(5), pp.800-819 Full Text at Publisher ... Cited in Article: 1	110 Citations 107 References
108	Collaborative leadership and school improvement: understanding the impact on school capacity and student learning Hallinger, P and Heck, RH 2010 SCHOOL LEADERSHIP & MANAGEMENT ▼ 30(2), pp.95-110 Full text at publisher  Free Submitted Article From Repository ... Cited in Article: 1	402 Citations 49 References
109	[Not available] Darling-Hammond, L. 2017 Effective teacher professional development Learning Policy Institute URL: https://doi.org/10.54300/122.311 Cited in Article: 1	246 Citations 0 References
110	[Not available] Angus-Cole, K. 2021 Education brief: Teacher professional development Cambridge Assessment International Education URL: https://www.cambridgeinternational.org/Images/621009-teacher-professional-development-facsheet.TPDe	1 Citation 0 References

111 **CALL teachers' professional development amid the COVID-19 outbreak: A qualitative study**

Tafazoli, D.
2021 | Call-Ej 22(2), pp.4-13

Cited in Article: 1

15

Citations

0

References

112 **An investigation of professional development among educational policy-makers and teachers**

16

Citations

0

References

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