

DAFTAR PUSTAKA

- Adams, R. J., & Khoo, S.-T. (1996). Quest: The interactive test analysis system, Version 2.1. *Computer Software]. Melbourne: ACER.*
- Ahmad, S., & Hodsay, Z. (2020). *Profesi Kependidikan Dan Keguruan*. Deepublish.
- Aiken, L. R. (1985). Three coefficients for analyzing the reliability and validity of ratings. *Educational and Psychological Measurement*, 45(1), 131–141. <https://doi.org/10.1177/0013164485451012>
- Al-Abed, A. S. (2020). Student-Teachers' Beliefs towards Learning Mathematics and Beliefs of Mathematics Teaching Efficacy and their Relation to their Perception of the Development of Pupils' Understanding of Mathematics. *Journal of Educational and Psychological Studies [JEPS]*, 14(3), 572–583.
- Alkhateeb, H. M. (2004). Internal consistency reliability and validity of the Arabic translation of the Mathematics Teaching Efficacy Beliefs Instrument. *Psychological Reports*, 94(3), 833–838.
- Anastasaki, M., & Vasilaki, E. (2023). A Study on Primary Teachers' Pedagogical Content Knowledge and Its Relationship with Students' Coping Strategies. *International Journal of Research and Review*, 10(6), 342–350. <https://doi.org/10.52403/ijrr.20230642>
- Anne, A., & Urbina, S. (1997). *Tes Psikologi* (Benyamin Molan (ed.)). Prenhalindo.
- Apodaca, P., & Grad, H. (2005). The dimensionality of student ratings of teaching: Integration of uni- And multidimensional models. *Studies in Higher Education*, 30(6), 723–748. <https://doi.org/10.1080/03075070500340101>
- Arigbabu, A. A., & Daniel, O. (2010). Perceived Efficacy Beliefs of Prospective Nigerian Science Teachers. *J Sci Educ Technol*, 7(27), 227–231. <https://doi.org/10.1007/s>
- Arikunto, S. (1999). *Dasar-dasar Evaluasi Pendidikan*. Bumi Aksara.
- Arikunto, S. (2010). *Prosedur Penelitian : Suatu Pendekatan praktik*. Jakarta : Rineka Cipta 2010.
- Ashcraft, M. H. (2002). Math anxiety: Personal, educational, and cognitive consequences. *Current Directions in Psychological Science*, 11(5), 181–185.
- Ayers, H., & Gray, F. (2013). *Classroom management: A practical approach for primary and secondary teachers*. Routledge.
- Aykaç, N., Ulubey, Ö., Çelik, Ö., & Korkut, P. (2019). The Effects of Drama on Pre-service Teachers' Affective Traits about Teaching. *International Journal of Contemporary Educational Research*, 6(2), 338–351.

<https://doi.org/10.33200/ijcer.587566>

- Azwar, S. (2012). *Penyusunan Skala Psikologi edisi 2*. Pustaka Pelajar.
- Azwar, S. (2015). *Reliabilitas dan validitas (Empat)*. Pustaka Pelajar.
- Bandura, A. (1977). Self-efficacy: Toward a Unifying Theory of Behavioral Change. *Psychological Review*, 84(2), 191–215. <https://doi.org/10.1007/978-3-319-75361-4>
- Bandura, A. (2012). *New Developments in Goal Setting and Task Performance*. Routledge.
- Bandura, A. (2019). Applying Theory for Human Betterment. *Perspectives on Psychological Science*, 14(1), 12–15. <https://doi.org/10.1177/1745691618815165>
- Baroody, A. J., & Coslick, R. T. (1998). *Fostering children's mathematical power: An investigative approach to K-8 mathematics instruction*. Routledge.
- Bastian, K. C., McCord, D. M., Marks, J. T., & Carpenter, D. (2017). A Temperament for Teaching? Associations Between Personality Traits and Beginning Teacher Performance and Retention. *AERA Open*, 3(1), 1–17. <https://doi.org/10.1177/2332858416684764>
- Bayona, J. A., & Castañeda, D. I. (2017). Influence of personality and motivation on case method teaching. *International Journal of Management Education*, 15(3), 409–428. <https://doi.org/10.1016/j.ijme.2017.07.002>
- Bhakti, C. P., & Maryani, I. (2016). Strategi LPTK Dalam Pengembangan Kompetensi Pedagogik Calon Guru. *Jurnal Pendidikan*, 01(02), 96–106.
- Bjerke, A. H., & Xenofontos, C. (2023). Teachers' self-efficacy in teaching mathematics: tracing possible changes from teacher education to professional practice. *Teachers and Teaching: Theory and Practice*, 1–15. <https://doi.org/10.1080/13540602.2023.2219982>
- Black, G. L. (2015). Developing Teacher Candidates' Self-Efficacy Through Reflection and Supervising Teacher Support. *In Education*, 21(1), 78–98. <https://doi.org/10.37119/ojs2015.v2i1.171>
- Blake, S., Lesser, L., Perez, S., Fonseca, C., Jablonski, C., & Gallo, M. (2006). Self-efficacy as an indicator of success on high-stakes tests with middle school students. *Lineae Terrarum: International Border Conference, El Paso, Texas*.
- Bonne, L., & Johnston, M. (2016). Students' beliefs about themselves as mathematics learners. *Thinking Skills and Creativity*, 20, 17–28.
- Boone, W. J. (2016). Rasch analysis for instrument development: Why, when, and how? *CBE Life Sciences Education*, 15(4), 1–7.

<https://doi.org/10.1187/cbe.16-04-0148>

- Busari, I. O., Oladeji, A. F., & Sulaimon, T. O. (2023). Examining the Impact of Teachers' Attitudes on College Students' Attitudes in a Mathematics Classroom. *Journal of Education and Practice*. <https://doi.org/10.7176/jep/14-9-03>
- Buskist, W., Sikorski, J., Buckley, T., & K.Saville, B. (2002). Elemen of Master Teaching. In *The Teaching of Psychology* (pp. 27–39). Erlbaum.
- Cai, J., & Wong, N.-Y. (2012). Effective Mathematics Teaching: Conceptualization, Research, and Reflections. *Mathematikunterricht Im Kontext von Realität, Kultur Und Lehrerprofessionalität*, 294–303. https://doi.org/10.1007/978-3-8348-2389-2_30
- Can, B. T., Cantürk Günhan, B., & Öngel Erdal, S. (2012). Using mathematics in teaching science self-efficacy scale—umsss: a validity and reliability study. *Eurasia Journal of Mathematics, Science & Technology Education*.
- Cangelosi, J. S. (1995). *Merancang Tes untuk Menilai Prestasi Siswa*. ITB.
- Chadha, N. (2012). Applied Psychometry. In *Applied Psychometry*. SAGE Publications India. <https://doi.org/10.4135/9788132108221>
- Chambers, P. (2008). *Teaching mathematics*. Sage.
- Chan, C. T., Eu, L. K., & Zulnaidi, H. (2022). Measurement model and adaptation of self-efficacy toward mathematics reasoning among university students. *Asian Social Science and Humanities Research Journal (ASHREJ)*, 4(1), 37–43.
- Chang, Y.-L. (2015). Examining relationships among elementary mathematics teacher efficacy and their students' mathematics self-efficacy and achievement. *Eurasia Journal of Mathematics, Science and Technology Education*, 11(6), 1307–1320.
- Churchill, G. A. (1979). A Paradigm for Developing Better Measures of Marketing Constructs. *Journal of Marketing Research*, 16(1), 64–73. <http://www.jstor.org/stable/3150876>
- Churchill, G. A., Ford, N. M., & Walker, O. C. (1974). Measuring the Job Satisfaction of Industrial Salesmen. *Journal of Marketing Research*, 11(3), 254–260. <https://doi.org/10.1177/002224377401100303>
- Clark, S., & Newberry, M. (2019). Are we building preservice Teacher self-efficacy? A large-scale study examining Teacher education experiences. *Asia-Pacific Journal of Teacher Education*, 47(1), 32–47. <https://doi.org/10.1080/1359866X.2018.1497772>
- Cohen, R. J., & Swerdlik, M. E. (2010). *Psychological testing and assessment: An*

- introduction to tests and measurement.* Mayfield Publishing Co.
- Crocker, L., & Algina, J. (1986). *Introduction to classical and modern test theory*. Holt, Rinehart and Winston.
- Cronbach, L. J. (1951). Coefficient alpha and the internal structure of tests. *Psychometrika*, 16(3), 297–334. <https://doi.org/10.1007/BF02310555>
- Cruickshank, D. R. ., Jenkins, D. B., & Metcalf, K. K. . (2009). *The act of teaching*.
- Czocher, J. A., Melhuish, K., & Kandasamy, S. S. (2020). Building mathematics self-efficacy of STEM undergraduates through mathematical modelling. *International Journal of Mathematical Education in Science and Technology*, 51(6), 807–834. <https://doi.org/10.1080/0020739X.2019.1634223>
- Das, M. M., & Velmurugan. (2019). *A Review on the Kinship of Self-efficacy and Learning Behaviour*. January.
- Dewey, J. (2022). *How we think*. DigiCat.
- Djaali, H., & Muljono, P. (2008). *Pengukuran dalam Bidang Pendidikan* (Y. B. Sudarmanto (ed.)). Grasindo.
- Djemari Mardapi. (2018). *Teknik Penyusunan Instrumen Tes dan Non - Tes*. Mitra Cendikia.
- Doyle, W. (1986). Classroom organization and management. *Handbook of Research on Teaching*, 3(1), 392–431.
- Eady, M. J., Buchanan, S., & Dean, B. A. (2023). Supporting Remote and Rural Pre-service Teachers on WIL Placement Using Video Technology: Relationships, Confidence, Self-efficacy. In *Work-Integrated Learning Case Studies in Teacher Education: Epistemic Reflexivity* (pp. 157–169). Springer.
- Eckes, T. (2015). *Introduction to many-facet rasch measurement: analyzing and evaluating rater-mediated assessments* (R. Grotjahn & G. Sigott (eds.); 2nd Revise). Peter Lang Edition.
- Enochs, L. G., & Huinker, P. L. S. and D. (2000). Establishing Validity of the Thai Mathematics Teaching Efficacy Beliefs Instrument. *Mathematics Teaching Efficacy Beliefs Instrument*, 100(4). <https://doi.org/10.1111/ssm.12165>
- Fahdini, R., Mulyadi, E., Suhandani, D., & Julia. (2014). Identifikasi Kompetensi Guru Sebagai Cerminan Profesionalisme Tenaga Pendidik Di Kabupaten Sumedang (Kajian Pada Kompetensi Pedagogik). *Mimbar Sekolah Dasar*, 1(2). <https://doi.org/10.17509/mimbar-sd.v1i2.874>
- Finch, H., & French, B. F. (2019). A comparison of estimation techniques for IRT models with small samples. *Applied Measurement in Education*, 32(2), 77–96.

- Fritea, R., & Opre, A. (2015). Enhancing situational interest, perceived utility, and self-efficacy in online learning. An instructional design intervention. *Cognition, Brain, Behavior*, 19(4), 285–298.
- Geldhof, G. J., Preacher, K. J., & Zyphur, M. J. (2014). Reliability estimation in a multilevel confirmatory factor analysis framework. *Psychological Methods*, 19(1), 72.
- Gibson, S., & Dembo, M. H. (1984). Teacher efficacy: A construct validation. *Journal of Educational Psychology*, 76(4), 569–582. <https://doi.org/10.1037/0022-0663.76.4.569>
- Giles, R. M., Byrd, K. O., & Bendolph, A. (2016). An investigation of elementary preservice teachers' self-efficacy for teaching mathematics. *Cogent Education*, 3(1), 1160523.
- Gronlund, N. E., & Linn, R. L. (1990). *Measurement and Evaluation in Teaching*. McMillan Company.
- Grossman, P., Dean, C. G. P., Kavanagh, S. S., & Herrmann, Z. (2019). Preparing teachers for project-based teaching. *Phi Delta Kappan*, 100(7), 43–48. <https://doi.org/10.1177/0031721719841338>
- Gulo, W. (2005). *Metodologi penelitian*. Grasindo.
- Hadi, S. (1984). *Metodologi research*. Yayasan penerbitan Fakultas psikologi U.G.M.
- Hakel, M. D., Koenig, J. A., & Elliott, S. W. (2008). Assessing Accomplished Teaching. In *Assessing Accomplished Teaching*. National Academies. <https://doi.org/10.17226/12224>
- Hambleton, R. K., Swaminathan, H., & Rogers, D. J. (1991). *Fundamentals of Item Response Theory* (F. Diane S (ed.)). SAGE Publications, Inc.
- Hamid, D. (2011). *Metode Penelitian Pendidikan*. Alfabeta.
- Hannigan, A., Gill, O., & Leavy, A. M. (2013). An investigation of prospective secondary mathematics teachers' conceptual knowledge of and attitudes towards statistics. *Journal of Mathematics Teacher Education*, 16(6), 427–449. <https://doi.org/10.1007/s10857-013-9246-3>
- Hayat, B. (2000). *Pengantar Model Rasch (Kalibrasi item)*. Pusat Penelitian Pendidikan Balitbang Depdiknas.
- Haylock, D., & Thangata, F. (2007). Key concepts in teaching primary mathematics. In *Key Concepts in Teaching Primary Mathematics*. Sage. <https://doi.org/10.4135/9781446214503>
- Holvio, A. (2022). *Impact of teacher content knowledge on student achievement in*

- a low-income country* (Issue March). WIDER Working Paper.
- Irshid, M. M. B., Khasawneh, A. A., & Al-Barakat, A. A. (2023). The effect of conceptual understanding principles-based training program on enhancement of pedagogical knowledge of mathematics teachers. *Eurasia Journal of Mathematics, Science and Technology Education*, 19(6), em2277.
- Irwing, P., & Hughes, D. J. (2018). Test development. In *The Wiley Handbook of Psychometric Testing: A Multidisciplinary Reference on Survey, Scale and Test Development*, 1–47.
- Jacobsen, D. (David A. ., Eggen, P. D., & Kauchak, D. P. (2009). *Methods for teaching : promoting student learning in K-12 classrooms*. Prentice Hall.
- Kadioglu, H., Erol, S., & Ergun, A. (2015). Reliability and validity of the turkish version of the situational self-efficacy scale for fruit and vegetable consumption in adolescents. *American Journal of Health Promotion*, 29(4), 273–275. <https://doi.org/10.4278/ajhp.131203-ARB-611>
- Kadir, & Sappaile, B. I. (2019). Development of a metacognition scale in learning mathematics for senior high school students. *Pertanika Journal of Social Sciences and Humanities*, 27(1), 181–194.
- Kaiser, G., Blömeke, S., Busse, A., Döhrmann, M., & König, J. (2014). Professional knowledge of (prospective) Mathematics Teachers – Its Structure and Development. *Cuadernos de Investigación y Formación En Educación Matemática*, 15, 83–99.
- Kajander, A. (2010). Teachers constructing concepts of mathematics for teaching and learning: “It’s like the roots beneath the surface, not a bigger garden.” *Canadian Journal of Science, Mathematics and Technology Education*, 10(2), 87–102.
- Karakose, T., Polat, H., Yirci, R., Tülübaş, T., Papadakis, S., Ozdemir, T. Y., & Demirkol, M. (2023). Assessment of the Relationships between Prospective Mathematics Teachers’ Classroom Management Anxiety, Academic Self-Efficacy Beliefs, Academic Amotivation and Attitudes toward the Teaching Profession Using Structural Equation Modelling. *Mathematics*, 11(2), 449. <https://doi.org/10.3390/math11020449>
- Karunakaran, M. S. (2020). Opportunities to decrease elementary prospective teachers’ mathematics anxiety. *Mathematics Enthusiast*, 17(2–3), 469–492. <https://doi.org/10.54870/1551-3440.1495>
- Keller, J. M. (2010). Motivational design for learning and performance: The ARCS model approach. In *Motivational Design for Learning and Performance: The ARCS Model Approach*. <https://doi.org/10.1007/978-1-4419-1250-3>
- Kerlinger, F. N. (1992). *Asas-asas Penelitian Behavioral* (H.J. Koesoemanto (ed.)).

Gadjah Mada University Press.

- Kim, J., & Wilson, M. (2020). Polytomous Item Explanatory Item Response Theory Models. In *Educational and Psychological Measurement* (Vol. 80, Issue 4). SAGE Publications. <https://doi.org/10.1177/0013164419892667>
- Klassen, R. M., & Usher, E. L. (2015). The Decade Ahead: Theoretical Perspectives on Motivation and Achievement Self-efficacy in educational settings: Recent research and emerging directions. *Motivation and Achievement*, 16, 35–70.
- Kline, R. B. (2023). *Principles and practice of structural equation modeling*. Guilford publications.
- Knopik, T., & Oszwa, U. (2023). Self-Determination in Maths Education: How to Strengthen Students' Positive Attitude to Mathematics and Develop Their Emotional/Social Competence. *Multidisciplinary Journal of School Education*, 12(1).
- Koç, F., Sak, R., & Kayri, M. (2015). Okul öncesi eğitim programındaki etkinliklere yönelik öz-yeterlik inanç ölçeginin geçerlik ve güvenilirlik Analizi. *Elementary Education Online*, 14(4), 1416–1427. <https://doi.org/10.17051/io.2015.50571>
- Kouli, S. (2021). Sources Instructional Effectiveness of Mathematics Teachers. *OALib*, 08(01), 1–10. <https://doi.org/10.4236/oalib.1107125>
- Lau, W. W. F. (2022). Predicting Pre-service Mathematics Teachers' Teaching and Learning Conceptions: The Role of Mathematical Beliefs, Mathematics Self-efficacy, and Mathematics Teaching Efficacy. *International Journal of Science and Mathematics Education*, 20(6), 1141–1160. <https://doi.org/10.1007/s10763-021-10204-y>
- Lee, J., & Chen, M. (2019). Cross-country predictive validities of non-cognitive variables for mathematics achievement: Evidence based on TIMSS 2015. *Eurasia Journal of Mathematics, Science and Technology Education*, 15(8). <https://doi.org/10.29333/ejmste/106230>
- Linacre, J. M. (2002). What do infit and outfit, mean-square and standardized mean. *Rasch Measurement Transactions*, 16(2), 871–882. <https://www.rasch.org/rmt/rmt162.pdf>
- Linacre, J. M. (2021). A User Guides to FACET Rasch Model Computer Programs. In *European University Institute* (Issue 2). John M. Linacre. All rights reserved.
- Linn, R. L., & Miller, M. D. (2004). *Measurement and Assessment in Teaching*. TBS; 9th edition.
- Long, C. (2005). Maths concepts in teaching: Procedural and conceptual knowledge. *Pythagoras*, 2005(62), 59–65.

- Ma, K., Cavanagh, M., & Mcmaugh, A. (2022). Sources of pre-service teacher self-efficacy: a longitudinal qualitative inquiry. *Asia Pacific Journal of Education*, 1–16. <https://doi.org/10.1080/02188791.2022.2136140>
- Manalu, R. U., & Simorangkir, M. R. R. (2021). Effectiveness of Self-Efficiency on Mathematic Learning Annivers. *International Journal of Arts and Social*, 4(2), 58–65.
- Mardapi, D. (2018). *Teknik penyusunan Instrumen tes dan nontes*. Parama Publishing.
- Marsh, C. (2010). *Becoming a teacher*. Pearson Higher Education AU.
- Marzano, R. J., Gaddy, B. B., & Dean, C. (2000). What Works In Classroom Instruction. *Aurora CO Midcontinent Research for Education and Learning*, 2723, 800–933. http://www.mcrel.org/PDF/Instruction/5992TG_What_Works.pdf
- McCoach, D. B., Gable, R. K., & Madura, J. P. (2013). Instrument development in the affective domain: School and corporate applications. In *Instrument Development in the Affective Domain: School and Corporate Applications* (Vol. 9781461471). Springer. <https://doi.org/10.1007/978-1-4614-7135-6>
- McMillan, J. H. (2001). *Essential Assessment Concepts for Teachers and Administrators*. SAGE Publications.
- McMinn, M., Aldridge, J., & Henderson, D. (2021). Learning environment, self-efficacy for teaching mathematics, and beliefs about mathematics. *Learning Environments Research*, 24(3), 355–369.
- Messick, S. (1995). Messick 1995 Validity of Psychological Assessment. *American Psychologist*, 50(9), 741–749.
- Mills, G., & Gay, L. (n.d.). *Educational Research: Competencies for Analysis and Applications* (12th ed.). Pearson.
- Modius, M., Siew, N. M., & Madjapuni, M. N. (2023). the Young Teacher Approach in the Teaching and Learning of Mathematics in Secondary Schools: a Case Study. *International Journal of Education, Psychology and Counseling*, 8(49), 37–56. <https://doi.org/10.35631/ijepc.849004>
- Muijs, D., Reynolds, D., Soetjipto, H. P., & Soetjipto, S. M. (2008). *Effective teaching: teori dan aplikasi*. Pustaka Pelajar.
- Mulyasa, E. (2007). *Standar kompetensi dan sertifikasi guru*. Remaja Rosdakarya.
- Murata, A., & Pothen, B. E. (2011). Lesson study research and practice in mathematics education: Learning together. *Lesson Study Research and Practice in Mathematics Education: Learning Together*, 1–294. <https://doi.org/10.1007/978-90-481-9941-9>

- Mutrofin, Degeng, N. S., Ardhana, W., & Setyosari, P. (2017). The Effect of Instructional Methods (Lecture-Discussion versus Group Discussion) and Teaching Talent on Teacher Trainees Student Learning Outcomes. *Journal of Education and Practice*, 8(9), 203–209.
- Naga, D. S. (1992). *Pengantar teori sekor pada pengukuran pendidikan*. Gunadarma.
- NCTM. (1990). Algebraic Reasoning in Early Grade: Promoting through Lesson Study and Open Approach. *Psychology*, 9(6).
- Neuman, W. L. (2013). *Metodologi Penelitian Sosial: Pendekatan Kualitatif dan Kuantitatif* (Cetakan ke).
- Nitko, A. J. (2001). *Educational Assessment of Students. Third Edition*.
- Nunnally, J. C. (1972). *Educational Measurement and Evaluation*.
- Nurkencana, W., & Sunartana, P. P. N. (1990). *Evaluasi Hasil Belajar*. Usaha Nasional.
- Nurlu, Ö. (2015). Investigation of Teachers' Mathematics Teaching Self-efficacy □. *International Electronic Journal of Elementary Education*, 8(1), 21–40.
- Obradovic, D., Mishra, L. N., & Mishra, V. N. (2020). Basic Concepts of the Modern Educational Process in Teaching Mathematics. *International Journal of Theoretical and Applied Mathematics*, 6(6), 88–94. <https://doi.org/10.11648/j.ijtam.20200606.11>
- Oliver, R. M., & Reschly, D. J. (2007). Effective Classroom Management: Teacher Preparation and Professional Development. TQ Connection Issue Paper. *National Comprehensive Center for Teacher Quality*.
- Ornstein, A., & Hunkins, P. (1998). Curriculum evaluation. *Curriculum: Foundations, Principles, And*, 3rd.
- Osteen, P. (2010). An Introduction to Using Multidimensional Item Response Theory to Assess Latent Factor Structures. *Journal of the Society for Social Work and Research*, 1(2), 66–82. <https://doi.org/10.5243/jsswr.2010.6>
- Parker, F. (1993). *Turning Points: Books and Reports that Reflected and Shaped U.S. Education, 1749-1990s*. <http://search.ebscohost.com/login.aspx?direct=true&db=eric&AN=ED369695&site=ehost-live>
- Pett, M. A., Lackey, N. R., & P., J. J. S. (2003). *Making sense of factor analysis : the use of factor analysis for instrument development in health care research*. Sage Publications.
- Protheroe, N. (2007). What Does Good Math Instruction Look Like?. *Principal*,

- 87(1), 51–54.
- Purwanto. (n.d.). *Instrumen Penelitian Sosial dan Pendidikan*. Pustaka Pelajar.
- Rachmadi, W. B. K. S. (2017). A construct of the instrument for measuring junior high school mathematics teacher's self-efficacy. *REiD (Research and Evaluation in Education)*, 1(1), 64–76. <https://doi.org/10.23959/sffdtj-1000001>
- Rasch, G. (1960). *Studies in mathematical psychology: I. Probabilistic models for some intelligence and attainment tests*. Nielsen & Lydiche.
- Rasch, G., & Wright, B. D. (1977). Solving measurement problems with the Rasch model. *Journal of Educational Measurement*, 97–116.
- Robert L, W., & Allen, L. A. (2010). Affective-cognitive behavioral therapy for somatization disorder. *Journal of Cognitive Psychotherapy*, 24(2), 116–131. <https://doi.org/10.1891/0889-8391.24.2.116>
- Ryang, D. (2013). Development of the Mathematics Teaching Efficacy Beliefs Instrument Korean version for elementary preservice teachers. *The Mathematical Education*, 52(3), 363–377.
- Sainuddin, S., Subali, B., Jailani, & Elvira, M. (2022). The Development and Validation Prospective Mathematics Teachers Holistic Assessment Tools. *Ingenierie Des Systemes d'Information*, 27(2), 171–184. <https://doi.org/10.18280/ISI.270201>
- Samsuddin, A. F., & Retnawati, H. (2022). Self-efficacy Siswa dalam Pembelajaran Matematika. *Buana Matematika: Jurnal Ilmiah Matematika Dan Pendidikan Matematika*, 12(1), 17–26.
- Sax, L. J., Kanny, M. A., Riggers-Piehl, T. A., Whang, H., & Paulson, L. N. (2015). “But I’m Not Good at Math”: The Changing Salience of Mathematical Self-Concept in Shaping Women’s and Men’s STEM Aspirations. *Research in Higher Education*, 56(8), 813–842. <https://doi.org/10.1007/s11162-015-9375-x>
- Schunk, D. H. (2011). Learning Theories An Educational Perspective. In *Space Science Reviews* (Vol. 71, Issues 1–4). Personhughered. <https://doi.org/10.1007/BF00751323>
- Schunk, D. H., & DiBenedetto, M. K. (2019). *Motivation and Social Cognitive Theory*.
- Sitinjak, T. J. (2006). *Lisrel*. Graha Ilmu.
- Soedjadi, R. (2000). *Kiat pendidikan matematika di Indonesia: konstataasi keadaan masa kini menuju harapan masa depan*. Direktorat Jenderal Pendidikan Tinggi, Departemen Pendidikan Nasional.

- Sohil, F. (2023). Classroom Management: Observing Key Components of Pre-Service Teacher During Lesson Plan Practical. *Russian Law Journal*, 11(7s). <https://doi.org/10.52783/rlj.v11i7s.1231>
- Stepanyan, K., Mather, R., Jones, H., & Lusuardi, C. (2009). Student engagement with peer assessment: A review of pedagogical design and technologies. *Advances in Web Based Learning–ICWL 2009: 8th International Conference, Aachen, Germany, August 19-21, 2009. Proceedings* 8, 367–375.
- Stronge, J. H., Ward, T. J., & Grant, L. W. (2011). What makes good teachers good?: A cross-case analysis of the connection between teacher effectiveness and student achievement. *Journal of Teacher Education*, 62(4), 339–355. <https://doi.org/10.1177/0022487111404241>
- Stronger, J. H., Tucker, P. D., & Indman, J. L. (2004). Handbook for Qualities of Effective Teachers is. In *The British Journal of Psychiatry*. Association for Supervision and Curriculum Developmen. <https://doi.org/10.1192/bjp.112.483.211-a>
- Sugiyono. (2016). *Metode Penelitian Kuantitatif, Kualitatif dan R&D*. Alfabeta.
- Sukardi, H. M. (2008). *Evaluasi Pendidikan : Prinsip & Operasionalnya*. Bumi Aksara.
- Sumintono, Bambang Widhiarso, W. (2014). *Aplikasi Model Rasch untuk Penelitian Ilmu-Ilmu Sosial*. Trim Komunikata Publishing House.
- Sumintono, B., & Widhiarso, W. (2015). Aplikasi Pemodelan RASCH Pada Assessment Pendidikan. In *Aplikasi Rasch pemodelan Pada Assessment Pendidikan*. Trim Komunikata Publishing House.
- Sunu, H. Y. E., & Wahyu, Y. H. (2014). *Penilaian Belajar Siswa di Sekolah*. Kanisius.
- Supranto, J. (2004). *Analisis multivariat : arti dan interpretasi*. Rineka Cipta.
- Surapranata, S. (2005). *Panduan Penulisan Tes Tertulis Implementasi Kurikulum*. Remaja Rosdakarya.
- Takaria, J., & Palinussa, A. L. (2020). Mathematical self-concept among prospective teachers. *International Journal of Evaluation and Research in Education*, 9(4), 799–806. <https://doi.org/10.11591/ijere.v9i4.20464>
- Takunyaki, M. (2021). Investigation of Mathematics Teachers' Self-Efficacy in Teaching Mathematics in the COVID-19 Pandemic Process. *Education Quarterly Reviews*, 4(2), 396–407. <https://doi.org/10.31014/aior.1993.04.02.289>
- Thiagarajan, S. (1974). *Instructional development for training teachers of exceptional children: A sourcebook*.

- Tschannen-Moran, M., & Hoy, A. W. (2001). Teacher efficacy: Capturing an elusive construct. *Teaching and Teacher Education*, 17(7), 783–805.
- Tschannen-Moran, M., Hoy, A. W., & Hoy, W. K. (1998). Teacher efficacy: Its meaning and measure. *Review of Educational Research*, 68(2), 202–248. <https://doi.org/10.3102/00346543068002202>
- Tschannen-Moran, M., & Johnson, D. (2011). Exploring literacy teachers' self-efficacy beliefs: Potential sources at play. *Teaching and Teacher Education*, 27(4), 751–761.
- Ural, A. (2015). The Effect of Mathematics Self-Efficacy on Anxiety of Teaching Mathematics. *Kuramsal Eğitimbilim*, 2015(2), 173–184. <https://doi.org/10.5578/keg.9075>
- UU No. 14/2005, U. N. 14/2005. (2004). *Undang-Undang Republik Indonesia Nomor 14 Tahun 2005 Tentang Guru dan Dosen*.
- Vitale, T. L. (2009). *An Analysis of Teacher Selection Tools in Pennsylvania*. University of Pittsburgh.
- Walker, C. H. (2015). *Increasing Student Engagement in the Secondary Math Classroom*. Louisiana State University and Agricultural & Mechanical College. https://digitalcommons.lsu.edu/gradschool_theses/3628/
- Widoyoko, E. P. (2013). *Evaluasi Program Pembelajaran : Panduan Praktis Bagi Pendidik dan Calon Pendidik*. Pustaka Pelajar.
- Wiersma, W., & Jurs, S. (1990). *Educational measurement and testing*. Allyn and Bacon.
- Williams, M. K., Christensen, R., McElroy, D., & ... (2023). Teacher self-efficacy in technology integration as a critical component in designing technology-infused teacher preparation programs. ... *Issues in Technology* ..., 23, 228–259.
- Wolfolk, R. L., & Allen, L. A. (2007). *Treating Somatization; A Cognitive Behavioral Approach*. The Guilford Press.
- Wyatt, M. (2014). Towards a re-conceptualization of teachers' self-efficacy beliefs: Tackling enduring problems with the quantitative research and moving on. ... *Journal of Research & Method in Education*. <https://doi.org/10.1080/1743727X.2012.742050>
- Xenofontos, C., & Andrews, P. (2020). The discursive construction of mathematics teacher self-efficacy. *Educational Studies in Mathematics*, 105(2), 261–283.
- Yıldız, P., & Özdemir, İ. E. Y. (2019). Mathematics self-efficacy beliefs and sources of self-efficacy: A Descriptive Study with two Elementary School Students. *International Journal of Progressive Education*, 15(3), 194–206.

<https://doi.org/10.29329/ijpe.2019.193.14>

Yurekli, B., Iksal-Bostan, M., & Çakıroğlu, E. (2020). Sources of preservice teachers' self-efficacy in the context of a mathematics teaching methods course. *Journal of Education for Teaching*, 46(5), 631–645. <https://doi.org/10.1080/02607476.2020.1777068>

Zainudin, A. (2014). Validating the measurement model : CFA. *A Handbook on Structural Equation Modeling*, 54–73.

Zakariya, Y. F. (2022). Improving students' mathematics self-efficacy: A systematic review of intervention studies. *Frontiers in Psychology*, 13, 986622. <https://doi.org/10.3389/fpsyg.2022.986622>

Zakiah, S., & Ainiyah, Q. (2019). Kompetensi Kepribadian Guru dalam Kitab Adab Al-'Alim Wa Al Muta'alim dalam Perspektif Permendiknas No. 16 Tahun 2007. *Al Idaroh*, 3(1), 42–49.

