

DAFTAR PUSTAKA

- Adni, D. N., Nurfauziah, P. & Rohaeti, E. E. (2018) Analisis kemampuan koneksi matematis siswa SMP ditinjau dari *self efficacy* siswa. *Jurnal Pembelajaran Matematika Inovatif*, 1 (5), 957-964. September 2018 Retrieved from <https://journal.ikipsiliwangi.ac.id/index.php/jpmi/article/download/1651/291>
- Alicia, L. Johnson and Barbara B. Lockee (2018). Self efficacy Research in Online Learning. *Self-Efficacy in Instructional Technology Contexts*, 1 .3-13. Retrieved from https://doi.org/10.1007/978-3-319-99858-9_1
- Anggraini, W., Hudiono, B., & Hamdani. (2015). Pemberian Umpan Balik (feedback) terhadap Hasil Belajar dan Self-Efficacy Matematis Siswa Kelas VII SMP. *Jurnal Pendidikan dan Pembelajaran*, 4(9),1-13.
- Arhasy, E, AR., & Heryani, Y., (2015). Peningkatan kemampuan koneksi dan komunikasi matematik melalui model pembelajaran kooperatif tipe *two stay two stray*. *Jurnal Penelitian Pendidikan dan Pengajaran Matematika*. 1(1), 13-24, September 2015. Retrieved from : <http://jurnal.unsil.ac.id/index.php/jp3m/article/download/Ebi11/100>
- Ariawan, R. & Nufus, H. (2017). Profil Kemampuan Koneksi Matematis Mahasiswa dalam Menyelesaikan Masalah pada Mata Kuliah Kalkulus 1 ditinjau berdasarkan Gaya Kognitif. *Suska Journal of Mathematics Education* 3 (2) , 102–110, 2007. Retrieved from <http://ejournal.uin-suska.ac.id/index.php/SJME/article/view/4036>.
- Arslan, A. (2019). The Mediating Role of Prospective Teachers' Teaching Self-Efficacy between Self-Efficacy Sources and Attitude towards Teaching Profession. *International Journal of Educational Methodology* , 5(1), 101-110, Januari 2019. Retrieved from : <http://www.ijem.com/>
- Astuti, S. P. (2014). Pengaruh kemampuan koneksi matematika melalui pembelajaran berbasis masalah. *JPMI (Jurnal Pembelajaran Matematika Inovatif*, 1 (4). 807-818. 2018 Retrieved Form <https://journal.ikipsiliwangi.ac.id/index.php/jpmi/article/view/1518>
- Bandura, A. (1977). Self-efficacy: Toward a unifying theory of behavioral change. *Psychological Review*, 84, 191-215. Retrieved from : <http://garfield.library.upenn.edu/classicSEST989/A1989U419500001.pdf>
- Bandura, A. (1986). Fearful expectations and avoidant actions as coeffects of perceived self-inefficacy. *American Psychologist*, 41, 1389-1391. Retrieved From : <http://www.uky.edu/~eushe2/Bandura/BanduraPubs.html>

- Bandura, A. (1989). Human agency in social cognitive theory. *American Psychologist*, 44, 1175-1184. Retrieved From : <http://www.uky.edu/~eushe2/Bandura/BanduraPubs.html>
- Bandura, A. (1990). Some reflections on reflections. *Psychological Inquiry*, 1, 101-105. Retrieved from: https://www.tandfonline.com/doi/abs/10.1207/SEST5327965pli0101_26
- Bandura, A. (1991). Self-efficacy, impact of self-beliefs on adolescent life paths. In R. M. Lerner, A. C. Peterson, & J. Brooks-Gunn (Eds.), *Encyclopedia of adolescence* 2, 995-1000. Retrieved from : <http://www.uky.edu/~eushe2/Bandura/BanduraPubs.html>
- Bandura, A. (1994). Self efficacy. In V. S. Ramachaudran (Ed.), *Encyclopedia of Human Behavior* (Vol. 4, pp. 71-81). Newyork Academic Press. Retrieved From : <http://www.uky.edu/~eushe2/Bandura/BanduraPubs.html>
- Bandura, A. (1997). *Self-Efficacy: the exercise of control*. New York: W. H. Freeman /Times Books.
- Bandura, A. (1999). Social Cognitive Theory: An Agentic Perspective. *Asian journal of social psychology*, 2, 21-21. Retrieved from : <https://www.uky.edu/~eushe2/Bandura/Bandura1999AJSP.pdf>
- Bruner, J.S. (1971) . *The Relevance of Education*. New York: Norton & Company Inc.
- Cooney, T.J. Davis, E. J. & Henderson, K.B. (1975). *Dynamics of Teaching Secondary School Mathematics*. Boston: Houghton Mifflin Company
- Dunbar, M. & Melton, T, D (2018). Self-Efficacy and Training of Faculty Who Teach Online. *Self-Efficacy in Instructional Technology Contexts*, 1 .15-32. Retrieved from https://doi.org/10.1007/978-3-319-99858-9_2
- Ekawati, Y., Sunarno, W., & Cari (2017). Pembelajaran fisika melalui *discovery learning* dengan metode eksperimen dan demonstrasi ditinjau dari kemampuan berpikir kritis dan kreativitas siswa SMK kelas X pada materi sifat mekanik bahan. *Jurnal INKUIRI*. 2017, 2252-7893, Vol. 6, No. 3, 17-28. Retrieved from : <http://jurnal.uns.ac.id/inkuiri>
- Flammer, A. (2001). Self-Efficacy, *International Encyclopedia of the Social & Behavioral Sciences*, 13812-13815. Retrieved from <https://www.sciencedirect.com/science/article/pii/B0080430767017265?via%3Dihub>
- Gazali, R. (2016). Pengembangan bahan ajar matematika untuk siswa SMP berdasarkan teori belajar ausubel. *PYTHAGORAS: Jurnal Pendidikan Matematika*, 11(2), 182-192. doi:<http://dx.doi.org/10.21831/pg.v11i2.10644>

- Gazali, R. (2016) Pembelajaran matematika yang bermakna. *Jurnal Pendidikan Matematika*, 2(3), 181-190. September-Desember 2016. Retrieved from <http://mathdidactic.stkipbjm.ac.id/index.php/math/article/download/47/41>
- Hadin, H., Pauji, H. M., & Aripin, U. (2018). Analisis kemampuan koneksi matematik siswa mts ditinjau dari self regulated learning. *Jurnal Pembelajaran Matematika Inovatif*, 1(4), 2018. Retrieved from <https://journal.ikipsiliwangi.ac.id/index.php/jpmi/article/view/1203/304>
- Hardiyanti, Arif (2016). Analisis kesulitan siswa kelas ix smp dalam menyelesaikan soal pada materi barisan dan deret. *Konferensi Nasional Penelitian Matematika dan Pembelajarannya (KNPMP I)*. 2016. retrieved from : https://publikasiilmiah.ums.ac.id/xmlui/bitstream/handle/11617/6944/8_82_Makalah%20Rev%20Arif%20Hardiyanti.pdf?sequence=1&isAllowed=y
- Hastari, N., Sugiatno & Bistari (2018). Kemampuan koneksi matematis siswa dalam materi barisan dan deret aritmatika di kelas XI SMK, *Jurnal pendidikan dan pembelajaran*.7(6), Juni 2018, Retrieved from <http://jurnal.untan.ac.id/index.php/jpdpb/article/viewFile/25910/75676576923>
- Hastari, N., Sugiatno & Bistari (2018). Kemampuan koneksi matematis siswa dalam materi barisan dan deret aritmatika di kelas XI SMK. *Jurnal Pendidikan dan Pembelajaran*, 7(6) (2018): Juni 2018. Retrieved from : <http://jurnal.untan.ac.id/index.php/jpdpb/search/titles?searchPage=70>
- Hendriana, H., & Sumarmo, U. (2014). *Penilaian pembelajaran matematika*. Bandung: Refika Aditama.
- Hendriana, H., Rohaeti, E.E., & Sumarmo, U (2017). *Hardskill dan Soft Skills Matematika Siswa*. Bandung: PT Refika Aditama
- Holisin, I., & Kristanti, F. (2017). Pembelajaran pemecahan masalah matematika di sekolah dasar dengan model pembelajaran oscar. 129-133. ISBN 978-602-14413-1-2. Retrieved from : <http://repository.unair.ac.id/id/eprint/73901>
- Isfayani, E., Johar, R. & Munzir, S. (2018). Peningkatan kemampuan koneksi matematis dan self- efficacy siswa melalui model pembelajaran kooperatif tipe *rotating trio exchange* (RTE), *Jurnal Elemen*, 8 , 80-92, 2442-4226. Retrieved from http://e-journal.hamzanwadi.ac.id/index.php/jel/article/view/473/pdf_64
- Jatisunda, M. G. (2017). Hubungan self efficacy siswa smp dengan kemampuan pemecahan masalah matematis. *Jurnal THEOREMS*, 1(2), 24–30. 2017. Retrieved from : <http://jurnal.unma.ac.id/index.php/th/article/view/375>
- Kemendikbud (2013). *Kerangka Dasar Kurikulum 2013*. Kementerian Pendidikan dan Kebudayaan Direktorat Jenderal Pendidikan Dasar. Jakarta
- Kocaeksi & Gazioglu (2014). The Evaluation of Self-Efficacy and Collective Efficacy Beliefs in Handball in Terms Of Gender, *Procedia - Social and Behavioral Sciences*,159,125–127. Retrieved from <https://ac.els->

cdn.com/SEST877042814064726/1-SET.0-SEST877042814064726-main.pdf?_tid=c56f5ae6-a608-45f7-ad91-1c4cc218d600&acdnat=1548949646_bdbea9167e9854620e87a40b84ea4703

- Kosasih, Supratman, & Hermanto (2018). Analisis kesalahan peserta didik dalam menyelesaikan soal pemecahan masalah pada materi aljabar berdasarkan teori Jean Piaget. *Jurnal Pendidikan dan Pengajaran Matematika*. 4 (1), 35–46, Maret 2018. Retrieved From : <https://ejournal.unsil.ac.id>
- Kurniawan, Aries Wahyu and , Drs. Slamet HW, M.Pd (2018) *Analisis Kesulitan Siswa Dalam Pembelajaran Matematika Pada Materi Peluang Kelas X SMK Muhammadiyah 4 Surakarta Tahun Ajaran 2016/2017*. Diploma thesis, Universitas Muhammadiyah Surakarta.
- Laily, I. F. (2014). Hubungan Kemampuan Membaca Pemahaman dengan Kemampuan Memahami Soal Cerita Matematika Sekolah Dasar. *Eduma: Mathematics Education Learning and Teaching*, 3(1). 2014. Retrieved from : <http://syekhnurjati.ac.id/jurnal/index.php/eduma/article/viewFile/8/7>
- Lee, C. (1988). The Relationship Between Goal Setting, Self-Efficacy, and Female Field Hockey Team Performance. *International Journal of Sport Psychology*, 20, 147-161
- Lembke & Reys (1994). The development of, and interaction between, intuitive and school-taught ideas about persen, *Journal for Research in Mathematics Education*, 25 (3), 237-59, Mei 1994. Retrieved From <https://eric.ed.gov/?id=EJ491825>
- Locke, A. E & Latham, P. G (1990) A Theory of Goal Setting and Task Performance. The Academy of Management Review. Accessed 10 Februari 2019, www.jstor.org/stable/258875?seq=1#page_scan_tab_contents
- Maddux, E. James. (1995). *Self-Efficacy, Adaptation, and Adjustment: Theory, Research, and Application*. Springer US, Year: 1995
- Mahendra, N. R., & Mulyono, M. (2017). Analisis Kemampuan Koneksi Matematis Siswa SMA Ditinjau dari Gaya Kognitif pada Model PBL. *PRISMA, Prosiding Seminar Nasional Matematika*, 62-71. Retrieved from <https://journal.unnes.ac.id/sju/index.php/prisma/article/view/21560>
- Maisyarah, R. & Surya, E. (2017) Kemampuan Koneksi Matematis (Connecting Mathematics Ability) Siswa dalam Menyelesaikan Masalah Matematika. Retrieved from https://www.researchgate.net/publication/321803645_Kemampuan_Koneksi_Matematis_Connecting_Mathematics_Ability_Siswa_dalam_Menyelesaikan_Masalah_Matematika
- Martini, J. (2014). *Kesulitan Belajar: Perspektif, Asesmen, dan Penanggulangannya*. Bogor: Ghalia Indonesia.

- Menekse, M., Anwar, S., & Purzer, S. (2018). Self-Efficacy and Mobile Learning Technologies: A Case Study of Course MIRROR. *Self-Efficacy in Instructional Technology Contexts*, 1. 57-73. Retrieved from https://doi.org/10.1007/978-3-319-99858-9_4
- Mikovich, A.K and Monroe, E.E (1994). Making Mathematical Connections Across the Curriculum:Activities to Help Teachers Begin. *Schol Science and Mathematics*. 94 (7). 371-376. November 1994. Retrieved From: https://www.academia.edu/3695789/Making_Mathematical_Connections_Across_the_Curriculum_Activities_to_Help_Teachers_Begin
- Moma, L. (2014). *Peningkatan Kemampuan berpikir Kreatif Matematis. Self Efficacy dan Soft Skills Siswa SMP Melalui Pembelajaran Generatif*. Disertasi pada Sekolah Pascasarjana UPI, Tidak dipublikasikan.
- Muflihah, Ratnaningsih, & Apiati, (2019). analisis kemampuan koneksi matematis ditinjau dari gaya berpikir peserta didik. *Jurnal Pendidikan dan Pengajaran Matematika*. 1(1), 68-77. Januari 2019. Retrieved Form: <https://ejournal.unsil.ac.id>
- Multon, K., Brown, S., & Lent, R. (1991). Relation of self-efficacy beliefs to academic outcomes: A meta-analytic investigation. *Journal of Counseling Psychology*, 38(1), 30–38. Retrieved from <https://doi.org/10.1037/0022-0167.38.1.30>
- Mulyanti, N. R., Yani, R. & Amelia, N. (2018). Analisis kesulitan siswa dalam pemecahan masalah matematik siswa SMP pada materi teorema pythagoras. *Jurnal Pembelajaran Matematika Inovatif*. 1(3), 415-426. Mei 2018. Retrieved From: <https://journal.ikipsiliwangi.ac.id/index.php/jpmi/article/download/707/134>
- NCTM (2000). *Principles and Standards for School Mathematics*.USA : The National Council of Teachers Mathematics, Inc
- Novferma, N. (2016). Analisis kesulitan dan self-efficacy siswa SMP dalam pemecahan masalah matematika berbentuk soal cerita. *Jurnal Riset Pendidikan Matematika*, 3(1), 76-87. doi:<http://dx.doi.org/10.21831/jrpm.v3i1.10403>
- Pajares, F., & Schunk, D. (2001). Self-Beliefs and School Success: Self-Efficacy, Self-Concept, and School Achievement. In R. J. Riding, & S. G. Rayner (Eds.), *International Perspectives on Individual Differences: Self-Perception*. 2, 239-265. Retrieved from [https://www.scirp.org/\(S\(351jmbntvnsjt1aadkposzje\)\)/reference/ReferencesPapers.aspx?ReferenceID=1810967](https://www.scirp.org/(S(351jmbntvnsjt1aadkposzje))/reference/ReferencesPapers.aspx?ReferenceID=1810967)
- Pajares, F., & Schunk, D. H. (2002). Self and self-belief in psychology and education: A historical perspective. In J. Aronson (Ed.), *Improving academic achievement: Impact of psychological factors on education* (pp. 3–21). San Diego, CA: Academic. Retrieved from <https://www.uky.edu/~eushe2/Pajares/PSHistoryOfSelf.PDF>

- Pasandaran & Rusli (2016). Profil Berpikir dalam Menyelesaikan Masalah Aljabar Berpandu pada Taksonomi Solo ditinjau dari Tingkat Efikasi Diri pada Siswa SMP Al-azhar Palu. *Journal of Mathematics Education*. 1 (1), 2502-3802, 2016 . Retrieved from : <http://www.journal.uncp.ac.id/index.php/Pedagogy/article/view/262/250>.
- Polya, G (1973). *How to Solve It: A New Aspect of Mathematical Method*. Princeton University Press, Year: 1973
- Purzer, S. (2011). The relationship between team discourse, self-efficacy, and individual achievement: A sequential mixed-methods study. *Journal of Engineering Education*, 100(4), 655–680. Retrieved from : <https://onlinelibrary.wiley.com/doi/abs/10.1002/j.2168-9830.2011.tb00031.x>
- Ratnaningsih, N (2017). The analysis of mathematical creative thinking skills and self efficacy of high students built through implementation of problem based learning and discovery learning. *Jurnal Pendidikan Matematika Indonesia*. 2 (2), 42-45. September 2017. Retrieved from : http://journal.stkipsingkawang.ac.id/index.php/JPMI/article/viewFile/219/pdf_1
- Ruhyana (2016). Analisis kesulitan siswa dalam pemecahan masalah matematika. *Jurnal Computech & Bisnis*, 10(2), 106-118. Desember 2016. Retrieved from: <http://jurnal.stmik-mi.ac.id/index.php/jcb/article/download/151/174>
- Schunk, D. (1991). Self-efficacy and academic motivation. *Educational Psychologist*, 26(3–4), 207–231. Retrieved from <https://doi.org/10.1080/00461520.1991.9653133>
- Schunk, D. H. (1996). *Self-efficacy for learning and performance*. In Paper presented at Annualmeeting of the American Educational Research Association, New York.
- Sholekah, L.M., Anggreini, D., & Waluyo, A (2017). Analisis kesulitan siswa dalam menyelesaikan soal matematika ditinjau dari koneksi matematis materi limit fungsi. *Wacana akademika*. 1(2). 2017. Retrieved from <http://jurnal.ustjogja.ac.id/index.php/wacanaakademika/article/download/1413/792>
- Soemarmo. (2014). *Penilaian Pembelajaran Matematika*. Cimahi: Refika Aditama.
- Subaidi, Agus (2016). Self-efficacy siswa dalam pemecahan masalah matematika. *SIGMA*. Volume 1, Nomor 2, Maret 2016, Hlm 64-68 . Retrieved from: http://ejournal.unira.ac.id/index.php/jurnal_sigma/article/view/68/53
- Sugiyono. (2017). *Metode Penelitian Kualitatif untuk penelitian yang bersifat : eksploratif, enterpretif, interaktif dan konstruktif* . Bandung: Alfabeta
- Sumarmo, U (2016). Pengembangan dan contoh butir skala nilai, karakter, budaya dan aspek afekti lain dalam pembelajaran matematika. Tersedia di Website STKIP Siliwangi bandung. Utari-sumarmo@dosen.stkipsiliwangi.ac.id
- Supriyadi, Suharto & Hobri (2017). Analisis Kemampuan Koneksi Matematis Berdasarkan NCTM (*National Council Of Teachers Of Mathematics*) Siswa

- SMK Kelas XI Jurusan Multimedia Pada Pokok Bahasan Hubungan Antar Garis. Vol. 8, No. 1, hal 128-136, April 2017. Retrieved from [http://e-Journal.hamzanwadi.ac.id/index.php/jel/article/view/473]
- Vaughn, Candace, & Schumm (2013). *Teaching Students Who Are Exceptional, Diverse, and at Risk in the General Education Classroom*. New York: Pearson.
- Yensy, N. A (2018). Diagnosis kesalahan mahasiswa dalam menyelesaikan soal perhitungan peluang pada matakuliah statistika matematika. *Jurnal Pendidikan Eksakta*. 2 (4), 145-150. Januari 2018. Retrieved from : <https://ejournal.unib.ac.id/index.php/jpefkip/article/download/6267/2997>
- Zain, M., Idris, M., & Rizal, M. (2016). Analisis pemecahan masalah aljabar siswa kelas VIII SMP Negeri 3 Palu. *Jurnal Elektronik Pendidikan Matematika Tadulako*, 3(3). 359— 372. Retrieved from: <http://jurnal.untad.ac.id>.
- Zimmerman, B. J. (2000). Self-efficacy: An essential motive to learn. *Contemporary Educational Psychology*, 25(1), 82–91. Retrieved from <https://doi.org/10.1006/ceps.1999.1016>