

## DAFTAR PUSTAKA

- Abu-Elwan, R. *Effectiveness of Problem Posing Strategies on Prospective Mathematics Teachers Problem Solving Performance*. 2000. (Online: <http://math.unipa.it/~grim//AAbuElwan1-6.PDF> diakses pada 15 Mei 2013).
- Aisyah, Nyimas. 2000. *Problem Posing*. Jurnal Forum Mipa UNSRI Vol. 4, 2000.
- Alwi, Hasan. *Kamus Besar Bahasa Indonesia*. Jakarta: Balai Pustaka, 2007.
- Bell, F. H. *Teaching and Learning Mathematics*. USA: Wm.C. Brown Company Publishers, 1978.
- Bernardo, Allan B.I. *Analogical Problem Construction and Transfer in Mathematical Problem Solving*. *Educational Psychology*. Vol 21, (2), 2001.
- Cai, J. *An investigation of U.S. and Chinese students' mathematical problem posing and problem solving*. *Mathematics Education Research Journal*, 10(1), 1998.
- Cai, J., Brook, Michael. *Looking Back in Problem Solving: Mathematics Teaching*. (196), 2006
- Crebert, G., Patrick, C.-J., Cragolini, V., Smith, C., Worsfold, K., & Webb, F. *Problem Solving Skills Toolkit*. 2011. (Online: <http://www.griffith.edu.au/gihe/resources-support/graduate-attributes>, diakses 12 Desember 2013)
- Depdiknas. *Peraturan Menteri Pendidikan Nasional Nomor 22 Tahun 2006 Tentang Standar Isi*. Jakarta: Direktorat Jenderal Manajemen Pendidikan Dasar dan Menengah, 2006.
- Depdiknas. *Peraturan Menteri Pendidikan dan Kebudayaan Nomor 65 Tahun 2013 Tentang Standar Proses Pendidikan Dasar dan Menengah*. Jakarta: Direktorat Jenderal Manajemen Pendidikan Dasar dan Menengah, 2013.
- Ellerton, N. F., & Clarkson, P.C. *Language factors in mathematics teaching*. In A. J. Bishop, et al. (Eds.). *International Handbook of Mathematics Education*. Netherlands: Kluwer Academic Publishers, 1996.
- English, L. D. *Promoting a Problem Posing Classroom*. *Teaching Children Mathematics Journal*. 1997.

- Funke, J. *Thinking & Problem Solving*. 2001. (Online:<http://www.psychology.uni-heidelberg.de/AE/allg/> diakses 12 Desember 2013)
- Gagne, R. *The conditions of learning*(4th ed.). New York: Holt, 1985
- Gunawan, Muhammad A. *Analisis Multivariat*. 2007. (Online:[http://www.google.com/url?sa=t&rc=t=j&q=&esrc=s&source=web&cd=31&ved=0CCcQFjAAOB4&url=http%3A%2F%2Fstatistikaterapan.files.wordpress.com%2F2008%2F10%2Fanalisis-statistika-multivariate.doc&ei=5Y\\_gUqC5CIGThgfoIYDgAw&usq=AFQjCNHA6ppMwm1vTM\\_wIZDcbyRptuKkUg&sig2=17\\_fq5INVZI1Z0FV9xDULA](http://www.google.com/url?sa=t&rc=t=j&q=&esrc=s&source=web&cd=31&ved=0CCcQFjAAOB4&url=http%3A%2F%2Fstatistikaterapan.files.wordpress.com%2F2008%2F10%2Fanalisis-statistika-multivariate.doc&ei=5Y_gUqC5CIGThgfoIYDgAw&usq=AFQjCNHA6ppMwm1vTM_wIZDcbyRptuKkUg&sig2=17_fq5INVZI1Z0FV9xDULA), diakses pada 24 Januari 2014)
- Hodoyo, Herman. *Mengajar Belajar Matematika*. Jakarta: Direktorat Jenderal Pendidikan Tinggi, 1988.
- Ilus, Zulkipli. *Peningkatan Aktivitas Belajar Melalui Pendekatan Matematika Realistik Di Kelas IV SD Subsidi Pahauman*. (Online: <http://jurnal.untan.ac.id/index.php/jpdpb/article/download/2970/2913> diakses pada 17 Mei 2013)
- Kirkley, J. *Principles for Teaching Problem Solving. Plato Learning Center*. 2003 (Online:[http://www.plato.com/downloads/papers/paper\\_04.pdf](http://www.plato.com/downloads/papers/paper_04.pdf) diakses 12 Desember 2013)
- Lin, P. *Supporting Teachers on Designing Problem-Posing Tasks as a Tool of Assesment to Understand Student's Mathematical Learning. Proceeding of the 28th Conference of the International Group for the Psychology of Mathematics Education Vol 3*, 2004.
- Lowrie, T. *Posing Problems and Solving Problems*.APMC, Vol. 4, n4, PP, 1999.
- Marhaendro, Agus S. D. *Analisis Korelasi*. 2005.(Online:<http://www.google.com/gwt/x?hl=id&u=http://staff.uny.ac.id/sites/default/files/Analisis%2520Korelasi.pdf&q=analisis+korelasi.pdf+agus+susworo&sa=X&ei=EykMU67YaoX3rQfCp4HQBw&ved=0CBUQFjAB> diakses pada 11 Desember 2013)
- McIntosh, R., Jarret, D, & Peixotto, K. *Teaching Mathematical Problem Solving: Implementing The Visions*. 2000. (Online:<http://www.cimm.ucr.ac.cr/ciaem/articulos/universitari>

- o/conocimiento/Teaching%20Mathematical%20Problem%20Solving:%20Implementing%20the%20Vision\*McIntosh,%20Robert%20\*McIntosh.pdf diakses 12 Desember 2013)
- Nakin, J. B. N. *Ceativity and Divergent Thinking in Geometry Education*. Disertasi. Tidak diterbitkan. University of South Africa. 2003. (Online:<http://etd.unisa.ac.za/ETD-db/theses/available/etd-04292005-151805/unrestricted/00thesis.pdf> diakses 12 Desember 2013)
- National Council of Teachers of Mathematics. *Principles and Standards for School Mathematics*. Reston, Va, Author, 2000.
- Polya, G. *How to Solve it: A New Aspect of Mathematical Method (2nd ed)*. Princenton, NJ: Princenton University Press, 1973.
- Rifqiawati, Ika. *Pengaruh Penggunaan Pendekatan Problem Posing Terhadap Berpikir Kreatif Siswa Pada Konsep Pewarisan Sifat*. Skripsi. Tidak diterbitkan. Jakarta : UIN Syarif Hidayatulloh, 2011.
- Sagala, Syaiful. *Konsep dan Makna Pembelajaran*. Bandung: Alfabeta, 2006.
- Setiawan dan Permana, Pepen. *Pengantar Statistik*. 2008. (Online: [http://file.upi.edu/Direktori/FPBS/JUR.\\_PEND.\\_BAHASA\\_JERMAN/195906231987031-SETIAWAN/PS\\_07.pdf](http://file.upi.edu/Direktori/FPBS/JUR._PEND._BAHASA_JERMAN/195906231987031-SETIAWAN/PS_07.pdf) diakses pada 24 Januari 2014)
- Sihes, Ahmad Jauhari. *Konsep Pengajaran dalam Pendidikan Tinggi*. 2008. (Online:[eprints.utm.my/10357/1/bab10.pdf](http://eprints.utm.my/10357/1/bab10.pdf) diakses pada 13 Maret 2014)
- Silver, Edward A. "On Mathematical problem posing", *For the Learning of Mathematics*. 14 (Feb. 1994) PP, 1994.
- Silver, E. & Cai, J. *An Analysis of Aritmatic Problem Posing by Middle School Students*. *Journal for Research in Mathematis Education*, V.2, N.5, 1996.
- Silver, E. A., Mamona-Downs, J., Kenney, P. A. *Posing Mathematical Problems: An Exploratory Study*. *Journal for Research in Mathematics Education*, Vol. 27, No.3, 1996.
- Siswono, Tatag Y.E. *Penelitian Pendidikan Matematika*. Surabaya: Unesa University Press, 2010.
- Slameto. *Belajar dan Faktor-Faktor Yang Mempengaruhi*. Jakarta: Rineka Cipta, 2003.
- Sudjana. *Metoda Statistika*. Bandung: Tarsito Bandung, 2005.

- Suherman, Erman, dkk. *Strategi Pembelajaran Matematika Kontemporer*. Bandung: UPI dan IMSTEP JICA, 2003
- Suparno, Paul. *Filsafat Konstruktivisme Dalam Pendidikan*. Jakarta: Kanisius. 1997.
- Sumarni, Nani. *Efektifitas Pembelajaran Matematika Dikemas Dalam CD Interaktif Pada Materi Lingkaran Kelas VIII*. Tesis. Tidak diterbitkan. Semarang: Universitas Negeri Semarang, 2008.
- Tennyson, Robert D. *Historical Reflection on Learning Theories and Instructional Design*. *Contemporary Educational Technology*, 1(1), 2010.
- Thorndike, E. L. *Animal Intelligence: An Experimental Study of the Associative Processes in Animals (Psychological Review, Monograph Supplements, No. 8)*. New York: Macmillan, 1898.
- Zulkardi. *Pendidikan Matematika di Indonesia: Beberapa Permasalahan dan Upaya Penyelesaiannya*. Palembang: Universitas Sriwijaya, 2003.

