DAFTAR PUSTAKA

Arikunto, Suharsimi. (2009). *Dasar-Dasar Evaluasi Pendidikan.* Jakarta: Bumi Aksara.

Arynda, dkk. (2012). *Penerapan Metode Penemuan Terbimbing Dengan Pendekatan Kontekstual Dalam Meningkatkan Hasil Belajar Siswa Pada Materi Aritmatika Sosial Kelas VII F Semester Ganjil SMP Negeri I Rambipuji Tahun Ajaran 2012/2013*. [Online]. Tersedia : http://jurnal.unej.ac.id/index.php/kadikma/article/download/1018/815. [20 September 2015].

Azhari dan Somakim, (2013). Peningkatan Kemampuan Berpikir Kreatif Matematik Siswa Melalui Pendekatan Konstruktivisme Di Kelas VII Sekolah Menengah Pertama (SMP) Negeri 2 Banyuasin III. [Online].Tersedia:http://ejournal.unsri.ac.id/index.php/jpm/article/download/992/364. [20 September 2015].

Balım, A., G. (2009). The Effects of Discovery Learning on Students' Success and Inquiry Learning Skills. *Egitim Arastirmalari-Eurasian Journal of Educational Research*, 35, 1-20.

Bruner. (1977). *The Process of Education*. London: Harvard University Press.

Career Center Maine Departmeny of Labor (2004). *Today's Work Competence in Maine*. [Online]. Tersedia: http://www.maine.gov/labor/lmis/pdf/Essential WorkCompetencies.pdf. [22 September 2015].

Fachrurazi. (2011). *Penerapan Pembelajaran Berbasis Masalah untuk Meningkatkan Kemampuan Berpikir Kritis dan Komunikasi Matematis Siswa Sekolah Dasar*. [Online]. Tersedia : http://jurnal.upi.edu/file/8-Fachrurazi.pdf. [20 September 2015].

Fauziyah, I. N. L, dkk. (2013). *Proses Berpikir Kreatif Siswa Kelas X dalam Memecahkan Masalah Geometri Berdasarkan Tahapan Wallas Ditinjau dari Adversity Quotient (AQ) Siswa.* [Online]. Tersedia. http://jurnal.fkip.uns.ac.id/index.php/matematika/article/download/676/1083. [22 September 2015].

Fergusson, G, A. (1989). *Statistical Analysis In Psychology and Education.* Sixth Edition, Singapore : Mc. Graw – Hill International Book Co.

Gordah, eka kasah. (2012). *Upaya Guru Meningkatkan Kemampuan Koneksi dan Pemecahan Masalah Matematis Peserta Didik Melalui Pendekatan Open Ended.* [Online] Tersedia : http://sippendidikan.kemdikbud.go.id/bacaonline/rd/299 [25 September 2015].

Grieshober, W. E. (2004). *Continuing a Dictionary of Creativity Terms & Definition*. New York : International Center for Studies in Creativity State University of New York College at Buffalo. [Online]. Tersedia: http://www.buffalostate.edu/orgs/cbir/ReadingRoom/theses/Grieswep.pdf. [22 September 2015].

Hosnan, M. (2014). *Pendekatan scientific dan kontekstual dalam pembelajaran abad 21*: Jakarta: Ghalia Indonesia

Kementerian Pendidikan dan Kebudayaan Republik Indonesia.(2013). *Materi Pelatihan Guru : Implementasi Kurikulum 2013. (SMP/MTs: Matematika).* Jakarta : Kementerian Pendidikan dan Kebudayaan Republik Indonesia.

Lestari, karunia eka. (2014). *Implementasi Brain-Based Learning Untuk Meningkatkan Kemampuan Koneksi dan Kemampuan Berpikir Kritis Serta Motivasi Belajar Siswa SMP*. [Online] Tersedia : http://digilib.unsika.ac.id/sites/default/files/File%20JUDIKA/4.%20Artikel%20Jurnal%20(Karunia%20Eka%20Lestari_Matematika).pdf [22 September 2015]

Mandur, kanisius, dkk (2013). *Kontribusi Kemampuan Koneksi, Kemampuan Representasi, dan Disposisi Matematis Terhadap Prestasi Belajar Matematika Siswa SMA Swasta di Kabupaten Manggarai.* [Online] Tersedia : http://pasca.undiksha.ac.id/e-journal/index.php/JPM/article/download/885/639 [23 September 2015].

Markaban. 2006. *Model Pembelajaran Matematika dengan Pendekatan Penemuan Terbimbing*. [Online]. Tersedia : http://p4tkmatematika.org/downloads/ppp/PPP_Penemuanterbimbing.pdf [25 September 2015].

Martin. (2009). *Convergent and Divergent Thinking*. [Online] Tersedia: http://www.eruptingmind.com/convergent-divergent-creative-thinking/ [22 September 2015].

McGregor, D. (2007). *Developing Thinking Developing Learning*. Poland: Open University Press.

Mubarok, chusni (2014). *Penerapan Model Pembelajaran Discovery Learning Terhadap Hasil Belajar Siswa Kelas X TAV pada Standar Kompetensi Melakukan Instalasi Sound System di SMK Negeri 2 Surabaya.* [Online]. Tersedia **:** http://ejournal.unesa.ac.id/article/11417/44/article.pdf. [25 September 2015].

Netter, J., Kutner, M.H., Nachtseim, C. J and Wasserman, W. (1996). *Applied Linier Statistical Models.* Fourth Edition. The Mc Graw – Hill Companies, Inc., United States of America.

OECD. (2014), *PISA 2012 Results: What Students Know and Can Do – Student Performance in Mathematics, Reading and Science (Volume I, Revised edition, February 2014*), PISA, OECD Publishing. *http://dx.doi.org/10.1787/9789264201118-en.*

Pehnoken, E. (1997). *The State-of-Art in Mathematical Creativity*. Zentralblatt für Didaktik der Mathematik (ZDM)–The International Journal on Mathematics Education. [Online] Tersedia:http://www.emis.de/journals/ZDM/zdm973a1.pdf. [22 September 2015].

Sudjana. (2005). *Metoda Statistika*. Bandung : Tarsito.

Supriyanto, Bambang. (2014). *Penerapan Discovery Learning untuk Meningkatkan Hasil Belajar Siswa Kelas VI B Mata Pelajaran Matematika Pokok Bahasan Keliling dan Luas Lingkaran di SDN Tanggul Wetan 02 Kecamatan Tanggul Kabupaten Jember*. [Online]. Tersedia : http://jurnal.unej.ac.id/index.php/pancaran/article/viewFile/753/571. [23 September 2015].

Tampubolon, Saur. (2014). *Penelitian Tindakan Kelas.* Jakarta : Erlangga

Tran, Trung, dkk. (2014). *Discovery Learning with the Help of the GeoGebra Dynamic Geometry Software.* [Online]. Tersedia : http://www.ijlter.org/index.php/ijlter/article/viewFile/120/pdf [13 Oktober 2015].

Trends in International Mathematics and Science Study (TIMSS). 2011. Average Mathematics Scores of Fourth-and Eight-grade Student by Country. http://timssandpirls.bc.edu/data-release-2011/pdf/Overview-TIMSS-and-PIRLS-2011-Achievement.pdf.

Worthington, M. (2006). *Creativity Meets Mathematics*. [Online] Tersedia: http://www.childrens mathematics.net/creativity_meets_mathematics.pdf. [23 September 2015].

Yang, E. F. Y, dkk. (2010). *The Effectiveness of Inductive Discovery Learning in 1: 1 Mathematics Classroom.* [Online] Tersedia: http://www.icce2010.upm.edu.my/papers/c6/short%20paper/C6SP200.pdf [13 Oktober 2015].