

## DAFTAR PUSTAKA

- Brousseau, G. (1997). *Theory of Didactical Situation in Mathematics*. Dordrecht: Kluwer Academic Publishers.
- Bruner, J.S. (1977). *The Processes of Education*. Cambridge, MA: Harvard University Press.
- Clements, D.H & Sarama, J. (2009). *Learning and Teaching Early Math: The Learning Trajectories Approach*. New York: Routledge.
- Fillooy, E. & Rojano, T. (1989). Solving Equation: the Transition from Arithmetic to Algebra. *For the Learning of Mathematics*, 9 (2), hlm. 19-26.
- Hercovics, N. (1989). The Description and Analysis of Mathematical Processes. Dalam C.A. Maher, G. A. Godin, & R. B. Davis (Editor), *Proceeding of the Eleventh Annual Meeting North American Chapter of the International Group for the Psychology of Mathematics Education*. New Jersey: Center for Mathematics, Science, and Computer Education Rutgers.
- Hercovics, N. & Linchevski, L. (1994). A Cognitive Gap Between Arithmetic and Algebra. *Educational Studies in Mathematics*, 27 (1), hlm. 59-78.
- Kieran, C. (1979). *Constructing Meaning For The Concept of Equation*. (Tesis). The Department of Mathematics, Concordia University, Montreal.
- Kieran, C. (1992). The Learning and Teaching of School Algebra. Dalam D. A. Grouws (Editor), *Handbook of Research on Mathematics Teaching and Learning*. New York: Macmillan Publishing Company.
- Silver, E.A. (1997). Fostering Creativity through Instruction Rich in Mathematical Problem Solving and Problem Posing. *Zentralblatt für Didaktik der Mathematik International Reviews on Mathematical Education*, 29 (3), hlm 75-80.
- Suherman. (2010). *Belajar dan Pembelajaran Matematika*. Bandung: Jurusan Pendidikan Matematika FPMIPA UPI.
- Suratno, T. (2009). *Memahami Kompleksitas Pengajaran-Pembelajaran dan Kondisi Pendidikan dan Pekerjaan Guru*. [Online]. Tersedia: [http://the2the.com/Eunice/document/TSuratno\\_complex\\_syndrome.pdf](http://the2the.com/Eunice/document/TSuratno_complex_syndrome.pdf) [November 2015]

- Suratno, T. & Suryadi, D. (2013). *Metapedadidaktik dan Didactical Design Research (DDR) dalam Implementasi Kurikulum Praktik Lesson Study*. Hand-out Seminar. Surabaya: tidak diterbitkan.
- Suryadi, D., Yulianti, K., & Junaeti, E. (2011). *Model Antisipasi dan Situasi Didaktis dalam Pembelajaran Matematika Kombinatorik Berbasis Pendekatan Tidak Langsung*. Bandung: Jurusan Pendidikan Matematika FPMIPA UPI.
- Suryadi, D. (2010). *Menciptakan Proses Belajar Aktif: kajian Dari sudut Pandang Teori Belajar dan Teori Didaktik*. Hand-out Seminar. Bandung: tidak diterbitkan.
- Suryadi, D. (2010). *Metapedadidaktik dan Didactical Design Research (DDR): Sintesis Hasil Pemikiran Berdasarkan Lesson Study, dalam Teori, Paradigma, Prinsip, dan Pendekatan Pembelajaran MIPA dalam Konteks Indonesia*. Bandung: FPMIPA UPI.
- Usdiyana, D. (2010). *Kajian Hasil-hasil Penelitian yang Berkaitan dengan Transisi dari Aritmatika ke Aljabar*. Bandung: FPMIPA UPI.
- Vygotsky, L.S. (1978). *Mind in Society*. Cambridge, MA: Harvard University Press.
- Wagiyo, A., dkk. (2008). *Pegangan Belajar Matematika*. Departemen Pendidikan Nasional.