

Daftar Pustaka

- Abraham, A., & Jones, H. (2016). Facilitating Student Learning in Accounting through Scaffolded Assessment. *Issues in Accounting Education*, 31(1), 29–49. <https://doi.org/10.2308/iace-51320>
- Accounting Education Change Commission. (1992). The first course in accounting: position statement No.2. *Issues in Accounting Education*, 7(2), 249–251.
- Anghileri, J. (2006). Scaffolding practices that enhance mathematics learning. *Journal of Mathematics Teacher Education*, 9(1), 33–52. <https://doi.org/10.1007/s10857-006-9005-9>
- Blayney, P., Kalyuga, S., & Sweller, J. (2015). Using cognitive load theory to tailor instruction to levels of accounting students' expertise. *Educational Technology and Society*, 18(4), 199–210.
- Bournot-Trites, M., & Belanger, J. (2005). Ethical Dilemmas Facing Action Researchers. *The Journal of Educational Thought*, 39(2), 197.
- Boyd, D. T., Boyd, S. C., & Boyd, W. L. (2000). Changes in Accounting Education: Improving Principles Content for Better Understanding. *Journal of Education and Business*, 36–42.
- Budiningsih, C. A. (2015). *Belajar dan Pembelajaran*. Rineka Cipta.
- Calder, B. J., Phillips, L. W., & Tybout, A. M. (1981). Designing Research for Application. *The Journal of Consumer Research*, 8(2), 197–207.
- Carson, A. B. (1949). A “Sources and Application of Funds” Philosophy of Financial Accounting. *The Accounting Review*, 24(2), 159–170.
- Chambers, R. J. (1999). The Poverty of Accounting Discourse. *ABACUS*, 35(3), 241–251.
- Chiang, B., Nouri, H., & Samanta, S. (2014). The Effects of Different Teaching Approaches in Introductory Financial Accounting. *Accounting Education*, 23(1), 42–53. <https://doi.org/10.1080/09639284.2013.833724>
- Crawford, I., & Wang, Z. (2014). Why are first-year accounting studies inclusive? *Accounting and Finance*, 54(2), 419–439. <https://doi.org/10.1111/acfi.12007>
- Cull, M., & Davis, G. (2013). Students' Perceptions of a Scaffolded Approach to Learning Financial Planning: An Empirical Study. *Accounting Education*, 22(2), 125–146. <https://doi.org/10.1080/09639284.2012.755007>
- Dandurand, F., Schultz, T. R., & Onishi, K. H. (2008). Comparing Online and Lab Methods in a Problem-solving Experiment. *Behavior Research Methods*, 40(2), 428–434.
- Daniels, H. (2001). *Vygotsky and Pedagogy*. Routledge Falmer, Taylor and Francis e-library.
- Demski, J. S., Fellingham, J. C., Ijiri, Y., & Sunder, S. (2002). Some thoughts on the intellectual foundations of accounting. *Accounting Horizons*, 16(2), 157–168. <https://doi.org/10.2308/acch.2002.16.2.157>

- Diller-Haas, A. (2004). Time to Change Introductory Accounting. *The CPA Journal*, 74(4), 60–62.
- Duff, A. (2004). The Role of Cognitive Learning Styles in Accounting Education : Developing Learning Competencies. *Journal of Accounting Education*, 22, 29–52. <https://doi.org/10.1016/j.jaccedu.2003.09.004>
- Ellerman, D. (2014). On Double-Entry Bookkeeping: The Mathematical Treatment. *Accounting Education*, 23(5), 483–501. <https://doi.org/10.1080/09639284.2014.949803>
- Ellerman, D. P. . (1985). The Mathematics of Double Entry Bookkeeping. *Mathematics Magazine*, 58(4), 226–233.
- Fang, J., & Slavin, N. S. (2017). Empirical Evidence on the Effectiveness of the Cash is King Method: An Easy Way to Understand Debits and Credits. *Journal of the Academy of Business Education*, 18, 1–20. <http://ezproxy.liberty.edu/login?url=http://search.ebscohost.com/login.aspx?direct=true&db=bth&AN=126726382&site=ehost-live&scope=site>
- Fellingham, J. C. (2007). Is Accounting an Academic Discipline ? *Accounting Horizons*, 21(2), 159–163.
- Fosnot, C. T., & Perry, R. S. (2005). Constructivism: A Psychological Theory of Learning. In C. T. Fosnot (Ed.), *Constructivism: Theory, Perspectives, and Practice* (2nd editio). Teachers College, Columbia University.
- Hatfield, H. R. (1909). *Modern Accounting* (Edisi Tahu). D. Appleton and Company.
- Hoffman, B. (2012). Cognitive Efficiency : A Conceptual and Methodological Comparison. *Learning and Instruction*, 22, 133–144. <https://doi.org/10.1016/j.learninstruc.2011.09.001>
- Horngren, C. T., Sundem, G. L., Elliott, J. A., & Philbrick, D. R. (2006). *Introduction to Financial Accounting* (Ninth Edit). Pearson Education International.
- IAI. (2014). Kerangka Dasar Penyusunan dan Penyajian Laporan Keuangan. In *Standar Akuntansi Keuangan Per Efektif 1 Januari 2015* (November 2). Dewan Standar Akuntansi Keuangan Ikatan Akuntan Indonesia.
- Ingram, R. W. (1998). A Note on Teaching Debits and Credits in Elementary Accounting. *Issues in Accounting Education*, 13(2), 411–415.
- Jones, J. P., Long, J. H., & Stanley, J. D. (2019). Pane in the glass: A review of the accounting cycle. *Issues in Accounting Education*, 34(1), 35–50. <https://doi.org/10.2308/iace-52322>
- Lazar, M. (2017). Working memory: How important is white matter? *Neuroscientist*, 23(2), 197–210. <https://doi.org/10.1177/1073858416634298>
- Lee Warren, D., & Young, M. N. (2012). Integrated accounting principles: A best practices course for introductory accounting. *Issues in Accounting Education*, 27(1), 247–266. <https://doi.org/10.2308/iace-50106>

- Leppink, J., Paas, F., & Vleuten, C. P. M. Van Der. (2013). Development of an instrument for measuring different types of cognitive load. *Behavior Research Methods*, 45, 1058–1072. <https://doi.org/10.3758/s13428-013-0334-1>
- Luke, B. (2014). Misconduct versus Misunderstood ? Scaffolding Education and Learning. *Accounting Education*, 23(4), 383–385. <https://doi.org/10.1080/09639284.2013.872350>
- Mostyn, G. R. (2012). Cognitive Load Theory: What It Is, Why It's Important for Accounting Instruction and Research. *Issues in Accounting Education*, 27(1), 227–245. <https://doi.org/10.2308/iace-50099>
- Nahartyo, E., & Utami, I. (2015). *Panduan Praktis Riset Eksperimen*. Indeks.
- Nahartyo, Ertambang. (2012). *Desain dan Implementasi Riset Eksperimen* (Kedua). UPP AMP YKPN.
- Nelson, I. T. (1995). What 's New about Accounting Education Change ? An Historical Perspective on the Change Movement. *Accounting Horizons*, 9(4), 62–75.
- Nicol, R. E. G. (1968). The Accounting Equation Revisited: A Conceptual Accounting Model. *The Accounting Review*, 777–779.
- Ouadoud, M., Nejjari, A., Chkouri, M. Y., & El-Kadiri, K. E. (2018). Learning Management System and the Underlying Learning Theories. In M. Ben Ahmed & A. A. Boudhir (Eds.), *SCAMS 2017, LNNS 37* (Vol. 1, pp. 732–744). Springer. https://doi.org/10.1007/978-3-319-74500-8_67
- Owhoso, V., Malgwi, C. A., & Akpomi, M. (2014). Does Participation in a Computer-Based Learning Program in Introductory Financial Accounting Course Lead to Choosing Accounting as a Major? *Journal of Education for Business*, 89, 37–41. <https://doi.org/10.1080/08832323.2014.915206>
- Paton, W. A. (1917). Theory of the Double-Entry System. *Journal of Accountancy*, 23(1), 7.
- Patten, R. J., & Williams, D. Z. (1990). There's Trouble-Right Here in Our Accounting Programs: The Challenge to Accounting Educators. *Issues in Accounting Education*, 5(2), 175–179.
- Phillips, F., & Heiser, L. (2011). A field experiment examining the effects of accounting equation emphasis and transaction scope on students learning to journalize. *Issues in Accounting Education*, 26(4), 681–699. <https://doi.org/10.2308/iace-50051>
- Phillips, F., Libby, R., & Libby, P. A. (2016). *Fundamentals of Financial Accounting* (5th ed.). McGraw Hill Education.
- Pincus, K. V. (1997). Is Teaching Debits and Credits Essential in Elementary Accounting? *Issues in Accounting Education*, 12(2), 575.
- Reininga, W. (1965). An Approach to Elementary Accounting. *The Accounting Review*, 40(1), 211–214.
- Roschelle, J., Rafanan, K., Bhanot, R., Estrella, G., Penuel, B., Nussbaum,

- M., & Claro, S. (2010). Scaffolding group explanation and feedback with handheld technology: Impact on students' mathematics learning. *Educational Technology Research and Development*, 58(4), 399–419. <https://doi.org/10.1007/s11423-009-9142-9>
- Sadish, W. R., Cook, T. D., & Campbell, D. T. (2002). *Experimental and Quasi-Experimental Designs for Generalized Causal Inference* (K. Prancan, K. Baruth, & S. Wise (eds.)). Houghton Mifflin Company.
- Sangster, A. (2018). Pacioli's lens: God, humanism, Euclid, and the rhetoric of double entry. *Accounting Review*, 93(2), 299–314. <https://doi.org/10.2308/accr-51850>
- Sangster, A., Franklin, E., Alwis, D., Abdul-rahim, J., & Stoner, G. (2014). Using Pacioli's Pedagogy and Medieval Text in Today ' s Introductory Accounting Course. *Journal of Accounting Education*, 32, 16–35. <https://doi.org/10.1016/j.jaccedu.2013.12.001>
- Sangster, A., Franklin, E., Alwis, D., Abdul-Rahim, J., & Stoner, G. (2014). Using Pacioli's pedagogy and medieval text in today's introductory accounting course. *Journal of Accounting Education*, 32(1), 16–35. <https://doi.org/10.1016/j.jaccedu.2013.12.001>
- Sangster, A., & Scataglinibelghitar, G. (2010). Luca Pacioli: The father of accounting education. *Accounting Education*, 19(4), 423–438. <https://doi.org/10.1080/09639284.2010.501955>
- Saudagaran, S. M. (1996). The First Course in Accounting: An Innovative Approach. *Issues in Accounting Education*, 11(1), 83–94.
- Scofield, B. W., & Dye, W. (2009). Introducing The Accounting Equation With M & M's. *American Journal of Business Education*, 2(7), 127.
- Sithole, S. T. M. (2018). Application of Cognitive Load Theory in Accounting Education. *International Journal of Accounting and Financial Reporting*, 8(4). <https://doi.org/10.5296/ijafr.v8i4.13744>
- Springer, C. W., & Borthick, A. F. (2004). Business Simulation to Stage Critical Thinking in Introductory Accounting: Rationale, Design, and Implementation. *Issues in Accounting Education*, 19(3), 277–303. <https://doi.org/10.2308/iace.2004.19.3.277>
- Stice, E. K., & Stice, J. D. (2006). *Motivation on day one : The use of Enron to capture student interest.* 24, 85–96. <https://doi.org/10.1016/j.jaccedu.2006.07.008>
- Sugiri, S., & Riyono, B. A. (2001). *Akuntansi Pengantar I* (Edisi Ke-4). UPP AMP YKPN.
- Suwardjono. (2002). *Akuntansi Pengantar: Proses Penciptaan Data Pendekatan Sistem* (Edisi Ke-3). BPFE.
- Sweller, J. (1988). Cognitive Load During Problem Solving: Effects on Learning. *Cognitive Science*, 12, 257–285. https://doi.org/10.1207/s15516709cog1202_4
- Sweller, J. (2020). Cognitive load theory and educational technology. *Educational Technology Research and Development*, 68(1), 1–16. <https://doi.org/10.1007/s11423-019-09701-3>
- Sweller, J., Ayres, P., & Kalyuga, S. (2011). *Cognitive Load Theory:*

- Explorations in the Learning Sciences, Instructional Systems and Performance Technologies*. Springer Science+Business Media.
https://doi.org/10.1007/978-1-4419-8126-4_2
- Sweller, J., Merriënboer, J. J. G., & Paas, F. (2019). Cognitive Architecture and Instructional Design : 20 Years Later. *Educational Psychology Review*, 261–292. <https://doi.org/10.1007/s10648-019-09465-5>
- Sweller, J., van Merriënboer, J. J. G., & Paas, F. (2019). Cognitive Architecture and Instructional Design: 20 Years Later. *Educational Psychology Review*, 31(2), 261–292. <https://doi.org/10.1007/s10648-019-09465-5>
- Sweller, J., Van Merrienboer, J. J. G., & Paas, F. G. . W. . C. . (1998). Cognitive Architecture and Instructional Design. *Educational Psychology Review*, 10(3), 251–296.
<http://www.jstor.org/stable/23359412>
- Thorndike, E. L. (1922). The Psychology of the Equation. *The Mathematics Teacher*, 15(3), 127–136.
- Turner, J. L., Holmes, S. A., & Wiggins, C. E. (1997). Factors Associated With Grades In Intermediate Accounting. *Journal of Accounting Education*, 15(2), 269–288.
- UU No. 20 Tahun 2003 Tentang Sistem Pendidikan Nasional. (2003). *Presiden Republik Indonesia*.
- Vangermeersch, R. (1997). Dropping debits and credits in elementary accounting: A huge disservice to students. *International Review of Economics Education*, 12(2), 581–583.
- Vygotsky, L. S. (1978). *Mind in Society: The Development of Higher Psychological Processes* (M. Cole, V. John-Steiner, S. Scribner, & E. Souberman (eds.)). Harvard University Press.
- Warren, C. S., Reeve, J. M., & Duchac, J. E. (2018). *Accounting* (27th ed.). Cengage Learning.
- Warren, C. S., Reeve, J. M., & Fess, P. E. (2005). *Accounting 21e*. Thomson, South-Western.
- Warsono, S. (2010). *Reformasi Akuntansi: Membongkar Bounded Rationality Pengembangan Akuntansi*. Asgard Chapter.
- Warsono, S. (2015). The Rationality of Rules of Debit and Credit. *SSRN Electronic Journal*, 1–22. <https://doi.org/10.2139/ssrn.2699053>
- Warsono, S. (2016). *Akuntansi Pengantar I*. AB Publisher.
- Warsono, S. (2017). *Accounting and Mathematics: Revisiting The Theory of Double Entry Bookkeeping*. Lambert Academic Publishing.
- Warsono, S. (2018). *Dasar-dasar Akuntansi: Tes Potensi Akuntansi* (Edisi 2). AB Publisher.
- Warsono, S. (2019). Revisitasi Teori Double Entry Bookkeeping. In J. Hartono (Ed.), *Kajian Topik-topik Mutakhir dan Agenda Riset ke Depan* (pp. 91–117). Penerbit Andi.
- Warsono, S., Rohma, F. F., Pranesti, A., & Rumiati. (2018). Examining the Impact of Mathematics-Based Teaching Model on the Instructors' Financial Accounting Performance: Quasi-Experimental Study. *British*

- Accounting and Finance Association (BAFA) Accounting Education
Special Interest Group (AESIG) Annual Conference 2018.*
- Warsono, S., Sagoro, E. M., Darmawan, A., & Ridha, M. A. (2010).
Akuntansi UMKM Ternyata Mudah Dipahami dan Dipraktikkan.
"Asgard Chapter," 1–138.
- Weygandt, J. J., Kimmel, P. D., & Kieso, D. E. (2012). *Accounting
Principles* (10th ed.). John Wiley & Sons, Inc.
- William R. Shadish, Cook, T. D., & Campbell, D. T. (2001). *Experimental
and Designs for Generalized Causal Inference*.
- Williams, D. Z. (2011). *A Half Century of Close Encounters with the First
Course in Accounting*. 26(4), 759–776. <https://doi.org/10.2308/iace-50070>
- Wynder, M. (2018). *Visualising accounting concepts: insights from
Cognitive Load Theory for English as a Second Language students*.
27(6), 590–612.
- Zeske, M. (2019). *What Is Vygotsky's Scaffolding?* Classroom.
<https://classroom.synonym.com/vygotskys-scaffolding-5589381.html>
- Zhou, Y., & Lamberton, G. (2020). Teaching Double-entry Accounting : A
Simplified Scaffolded Technique Based on Cognitive Load Theory.
Journal of Education for Business, 0(0), 1–17.
<https://doi.org/10.1080/08832323.2020.1848771>