

DAFTAR PUSTAKA

- Abbeduto, L., & Beth, P. (2002). Preschool. In N. J. Salkind (Ed.), *Child Development* (pp. 333–334). McMillan Referece USA.
- Adams, G. L., & S. Engelmann. (1996). *Research on Direct Instruction 25 Years Beyond DISTAR*. Association for Direct Instruction.
- Akkaya, D. D., & Sezici, E. (2021). Teaching Preschool Children Correct Toothbrushing Habits Through Playful Learning Interventions: A Randomized Controlled Trial. *Journal of Pediatric Nursing*, 56, e70–e76. <https://doi.org/10.1016/j.pedn.2020.08.001>
- Ali, S., & Khaerudin. (2012). *Evaluasi Pembelajaran*. Badan Penerbit Universitas Negeri Makasar.
- Alshihri, A. A., Al-Askar, M. H., & Aldossary, M. S. (2020). Brief report: At-home oral care experiences and challenges among children with Autism Spectrum Disorder. *Research in Autism Spectrum Disorders*, 79(September), 1–8. <https://doi.org/10.1016/j.rasd.2020.101679>
- Alzyoudi, M. (2022). *Using a Direct Instruction Procedure in Teaching Receptive Language to Children With Autism*. 22(214), 214–221. <https://doi.org/10.33423/jhetp.v22i14.5576>
- American Academy of Pediatric Dentistry. (2020). Policy on early childhood caries (ECC): classifications, consequences, and preventive strategies. The reference manual of pediatric dentistry. *The Reference Manual of Pediatric Dentistry*, 13(3), 79–81.
- Anderson, W. L., & Krathwohl, D. R. (2001). *A Taxonomy for Learning, Teaching and Assessing. A Revision of Bloom's Taxonomy of Educational Objectives*. Addison Wesley Longman Inc.
- Aristin, N. F., Budijanto, Taryana, D., & Ruja, I. N. (2020). 3D map of dry land use based aerial image as learning media in era of education 4.0. *International Journal of Emerging Technologies in Learning*, 15(7), 171–179. <https://doi.org/10.3991/IJET.V15I07.13327>
- Ary, D., Jacobs, L.C., Sorenson, C., Razavieh, A. (2010). *Introduction to Research in Education* (8th ed.). Cengage Learning Inc.
- Asrul, Saragih, A. H., & Mukhtar. (2022). *Evaluasi Pembelajaran*. Perdana Publishing.
- Benjamin, F. (2018). Childhood lasts a lifetime. *British Dental Journal*, 224(8), 1. <https://doi.org/10.1038/sj.bdj.2018.271>
- Bhatia, S. K., & Ramadurai, K. W. (2017). *3D Printing and Bio-Based Materials in Global Health*. Springer.
- Bloom, B. S., Engelhart, M. D., Furst, E. J., Hill, W. H., & Krathwohl, D. R. (1956). *Taxonomy of Educational Objectives, The Classification of Educational Goals*. Longman Inc.

- Borg, W. R., & Gall, M. D. (1983). *Educational Research An Introduction* (Fourth). Longman Inc.
- Boud, D., Keogh, R., & D. Walker. (1985). *Reflection: Turning Experience Into Learning*. Routledge Taylor & Francis Group.
- Branch, R. M. (2009). *Instructional Design: The ADDIE Approach*. Springer.
- Bredenkamp, S. (2017). *Effective Practices in Early Chilhood Education, Building a Foundation* (Third). Pearson Education. Inc.
- Buehler, E., Comrie, N., Hofmann, M., McDonald, S., & Hurst, A. (2016). Investigating the implications of 3D printing in special education. *ACM Transactions on Accessible Computing*, 8(3).
<https://doi.org/10.1145/2870640>
- Bush, D., & Sciaraffa, M. (2019). "I Can Do It!": Supporting Young Children's Joy and Independence Through Practical Life Exercise in a Non-Montessori Classroom. *Dimensions of Early Childhood*, 47(1), 22–24.
- Buzescu, R., Nechita, F., & Cioroiu, S. G. (2021). The relationship between neuromuscular control and physical activity in the formation of the visual-psychomotor schemes in preschools. *Sensors (Switzerland)*, 21(1), 1–10.
<https://doi.org/10.3390/s21010224>
- Calvert, S. L. (2004). *Media Forms for Children's Learning, in The Design of Instruction and Evaluation, Affordance of Using Media and Technology* (M. Rabinoitz, F. C. Blumberg, & H. T. Everson (eds.)). Lawrence Erlbaum Associates Publisher.
- Canessa, E., Fonda, C., & Zennaro, M. (2013). *Low-Cost 3D Printing for Science, Education & Sustainable Development*. ICTP-The Abdul Salam International Centre for Theoretical Physics.
- Chae, Y. K., Lee, H., Jih, M. K., Lee, H. S., Lee, J. W., Kim, S. H., Kim, G. T., Choi, S. C., & Nam, O. H. (2020). Validation of a three-dimensional printed model for training of surgical extraction of supernumerary teeth. *European Journal of Dental Education*, 24(4), 637–643.
<https://doi.org/10.1111/eje.12543>
- Chang, L. Y., Wang, C. J., & Chiang, T. liang. (2022). Childhood Handwashing Habit Formation and Later COVID-19 Preventive Practices: A Cohort Study. *Academic Pediatrics*, 22(8), 1390–1398.
<https://doi.org/10.1016/j.acap.2022.05.014>
- Chauke, M., & Tabane, R. (2021). Educators as mediators in teaching english as first additional language in grade 6 inclusive classrooms in south africa. *South African Journal of Education*, 41(3), 1–9.
<https://doi.org/10.15700/saje.v41n3a1675>
- Chyung, S. Y. (2008). *Foundation of Instructional and Performance Technology*. HRD Press Inc.
- Clement, J. J. (2008). Student/Teacher Co-construction of Visualizable Models in

- Large Group Discussion, in Model Based Learning and Instruction in Science, Editor Clement J.J. & Rea-Ramirez M.A. In *Model Based Learning and Instruction in Science*. Springer. <https://doi.org/10.1007/978-1-4020-6494-4>
- Coker, C. A. (2018). *Motor Learning and Control for Practitioner* (Fourth). Routledge.
- Corbella, S., Tramontano, F., Zotti, B., Muzzarelli, M., Alberti, A., & Francetti, L. (2020). Influence of teeth anatomical characteristics on the efficacy of manual toothbrushing manoeuvres. *Saudi Dental Journal*, 32(7), 337–342. <https://doi.org/10.1016/j.sdentj.2019.10.008>
- Curtis, A., & O'Hagan, M. (2003). *Care and Education in Early Childhood, A Student's Guide to Theory and Practice*. RoutledgeFalmer Taylor & Francis Group.
- Dick, W., Carey, L., & Carey, J. O. (2015). *The Systematic Design of Instruction*. Pearson Education Inc.
- Domínguez-Muñoz, A., Carlos-Vivas, J., Barrios-Fernandez, S., Adsuar, J. C., Morenas-Martín, J., Garcia-Gordillo, M. A., & Domínguez-Muñoz, F. J. (2021). Pedagogical proposal of tele-exercise based on “square stepping exercise” in preschoolers: Study protocol. *International Journal of Environmental Research and Public Health*, 18(16). <https://doi.org/10.3390/ijerph18168649>
- Duggal, M., Cameron, A., & Toumba, J. (2013). *Paediatric Dentistry at a Glance*. John Wiley & Sons Ltd.
- Edwards, W. H. (2010). *Motor Learning and Control, From Theory to Practice*. Cengage Learning Inc.
- Eigbobo, J. A., & Arigbede, A. O. (2020). Tooth brushing skills and oral hygiene practices in a selected group of Nigerian children. *Afr. J. Med. Med. Sci.*, 49(6), 95–102. <https://doi.org/10.13140/RG.2.2.27319.14243>
- Eratay, E. (2020). Effectiveness of the direct instruction method in teaching leisure skills to young individuals with intellectual disabilities. *International Electronic Journal of Elementary Education*, 12(5), 439–451. <https://doi.org/10.26822/iejee.2020562134>
- Estes, T. A., & Mintz, S. L. (2016). *Instruction A Models Approach* (Seventh). Pearson Education. Inc.
- Farooqi, K. M. (2017). *Rapid Prototyping in Cardiac Disease, 3D Printing the Heart*. Springer.
- G. Aguilar, P., Ávalos Arenas, V., Vega Gudiño, N. A., Moreno Herrera, S. D., Villa Guillén, M., Moyao-García, D., Fragoso Ríos, R., Cuairán Ruidíaz, V., Castro Díaz, A., & De la Rosa Zamboni, D. (2019). The impact of tooth brushing versus tooth brushing and chlorhexidine application to avoid postoperative pneumonia in children. *American Journal of Infection Control*,

- 47(11), 1340–1345. <https://doi.org/10.1016/j.ajic.2019.05.018>
- Gagne, R. M., Wager, W. W., Golas, K. C., & Keller, J. M. (2005). Principles of instructional design, 5th edition. In *Performance Improvement* (Fifth). Thomson Wadsworth. <https://doi.org/10.1002/pfi.4140440211>
- Gall, M. D., Gall, J. P., & Borg, W. R. (2003). *Educational Research* (Seventh). Pearson Education, Inc.
- Gebhardt, A., & Fateri, M. (2013). *3D Printing and Its Applications*. 1–8. <https://doi.org/10.21275/v5i3.nov162160>
- Gersten, R., Woodward, J., & Darch, C. (1986). Direct Instruction: A Research-Based Approach to Curriculum Design and Teaching. *Exceptional Children*, 53(1), 17–31. <https://doi.org/10.1177/001440298605300102>
- Gilbert, S. W. (2011). *Model Based Science Teaching*. National Science Teachers Association.
- Gustafson, K. L., & Branch, R. M. (2002). *Survey of Instructional Development Models* (Fourth Edi). ERIC Clearinghouse on Information & Technology.
- Gutkowski, S. (2012). Mechanical Plaque Removal. In H. Limeback (Ed.), *Comprehensive Preventive Dentistry*. John Wiley & Sons, Ltd.
- Harris, N. O., Garcia-Godoy, F., & Nathe, C. N. (2014). *Primary Preventive Dentistry* (Eight). Pearson Education Limited.
- Hastono, S. P. (2017). *Analisis Data pada Bidang Kesehatan* (2nd ed.). PT. RajaGrafindo Persada.
- Hatzigianni, M., Stevenson, M., Bower, M., Falloon, G., & Forbes, A. (2020). Children's views on making and designing. *European Early Childhood Education Research Journal*, 28(2), 286–300. <https://doi.org/10.1080/1350293X.2020.1735747>
- Head, C. N., Flores, M. M., & Shippen, M. E. (2018). Effects of direct instruction on reading comprehension for individuals with autism or developmental disabilities. *Education and Training in Autism and Developmental Disabilities*, 53(2), 176–191.
- Heinich, M., Molenda, M., Russel, J. D., & Smaldino, S. E. (2002). *Instructional Media and Technologies for Learning* (Seventh Ed). Pearson Education, Inc.
- Holden, J. T., & Westfall, P. J. L. (2008). *An Instructional Media Selection Guide for Distance Learning*. United States Distance Learning Association.
- Hubbel, E. R., & Goodwin, B. (2019). *Instructional Models: How to Choose One and How to Use One*. McRel International.
- Jaksa, L., Pahr, D., Kronreif, G., & Lorenz, A. (2021). Development of a Multi-Material 3D Printer for Functional Anatomic Models. *International Journal of Bioprinting*, 7(4), 145–155. <https://doi.org/10.18063/IJB.V7I4.420>
- Jaleel, S., & Thomas, A. M. (2019). *Learning styles, Theories and Implication for*

Teaching Learning. Horizon Research Publishing.

- Jeon, H., Peterson, C. A., Luze, G., Carta, J. J., & Clawson, C. (2020). Children and Youth Services Review Associations between parental involvement and school readiness for children enrolled in Head Start and other early education programs. *Children and Youth Services Review*, 118(August), 105353. <https://doi.org/10.1016/j.chillyouth.2020.105353>
- Jhonson, R. L., Penny, J. A., & Gordon, B. (2009). *Assessing Performance; Designing, Scoring, and Validating Performace Tasks*. The Guilford Press.
- Joyce, B., Weil, M., & Calhoun, E. (2015). *Models of teaching: Vol. Ninth Edit.* Pearson.
- Kalaskar, D. M. (2017). 3D Printing in Medicine. In *3D Printing in Medicine*. Elsevier. <https://doi.org/10.33029/9704-5163-2-pri-2019-1-240>
- Kemendikbud. (2018). *Kurikulum Tingkat Satuan Pendidikan (KTSP) Pendidikan Anak Usia Dini*. Dirjen PAUD dan Pendidikan Masyarakat.
- Kemendikbud. (2020a). *Membangun Tanggung Jawab*. Direktorat Pendidikan Anak Usia Dini.
- Kemendikbud. (2020b). *Perkembangan Anak Usia Dini*. Direktorat Jendral Guru dan Tenaga Kependidikan.
- Kemendikbud Ristek. (2022). *Panduan Pembelajaran dan Asesmen, Pendidikan Anak Usia Dini, Pendidikan Dasar dan Menengah*. Badan Standar Kurikulum dan Asesmen Pendidikan.
- Kemendikbudristek. (2022a). *Capaian Pembelajaran untuk Satuan PAUD*. Badan Standar, Kurikulum, dan Asesmen Pendidikan.
- Kemendikbudristek. (2022b). *Panduan Pembelajaran dan Asesmen Pendidikan Anak Usia Dini, Pendidikan Dasar, dan Menengah*. Badan Standar, Kurikulum, dan Asesmen Pendidikan Kementerian Pendidikan, Kebudayaan, Riset, dan Teknologi.
- Kemendikbudristek. (2022c). *Panduan Pengembangan Kurikulum Operasional di Satuan Pendidikan*. Badan Standar Kurikulum dan Asesmen Pendidikan.
- Kemenkes. (2015). *Rencana Aksi Nasional Kesehatan Gigi dan Mulut Tahun 2015-2019*.
- Kemenkes. (2018). *Riset Kesehatan Dasar (RISKESDAS) 2018*.
- Kidd, E. A. M. (2005). *Essential of Dental Caries, The Disease and its Management* (Third). Oxford University Press.
- Kilbane, C. R., & Milman, N. B. (2014). *Teaching Models Designing Instruction for 21st for Century Learners*. Pearson Education. Inc.
- Kolb, D. A. (2015). *Experiential Learning, Experience as the Source at Learning and Development* (Second Edi). Pearson Education. Inc.

- Kubiszyn, T., & Borich, G. D. (2013). *Educational Testing & Measurement, Classroom Application and Practice*. John Wiley & Sons Inc.
- Kulkarni, G. V. (2012). *Oral Health Promotion in Infants and Preschool Age Children. in Comprehensive Preventive Dentistry* (H. Limeback (ed.)). John Wiley & Sons, Ltd.
- Kustandi, C. Darmawan, D. (2020). *Pengembangan Media Pembelajaran* (1st ed.). Kencana.
- Larson, B. E., & Keiper, T. A. (2011). Instructional strategies for middle and secondary social studies: Methods, assessment, and classroom management. In *Instructional Strategies for Middle and Secondary Social Studies: Methods, Assessment, and Classroom Management*. Routledge. <https://doi.org/10.4324/9780203829899>
- Leinonen, T., Virnes, M., Hietala, I., & Brinck, J. (2020). 3D Printing in the Wild: Adopting Digital Fabrication in Elementary School Education. *International Journal of Art and Design Education*, 39(3), 600–615. <https://doi.org/10.1111/jade.12310>
- Liem, G. A. ., & Martin, A. J. (2013). *Direct instruction and academic achievement. In J. Hattie & E. Anderman (Eds.). International Guide to Student Achievement*. Routledge.
- M. Kenali, N., Maw, T., Mohd Yusof, N. A., & Nor Shakiman, N. B. (2019). Supervision methods in tooth brushing by mothers on their children in relation to the caries rate among the mothers and their children. *Materials Today: Proceedings*, 16, 2374–2379. <https://doi.org/10.1016/j.matpr.2019.06.141>
- M.D. Merril. (2007). *First Principles of Instruction: A synthesis*. https://www.researchgate.net/publication/242222147_First_Principles_of_Instruction_A_synthesis.
- Main, S., Backhouse, M., Jackson, R., & Hill, S. (2020). Mitigating reading failure in adolescents: Outcomes of a Direct Instruction reading program in one secondary school. *Australian Journal of Language and Literacy*, 43(2), 152–166. <https://doi.org/10.1007/bf03652051>
- Martinez, S. J. R., Camacho, X. G. O., & Madrona, P. G. (2018). Development of the Checklist of Psychomotor Activities for 5- to 6-Year-Old Children. *Perceptual and Motor Skills*, 125(6), 1070–1092. <https://doi.org/10.1177/0031512518804359>
- Marzano, R. J., & Kendall, J. S. (2007). *The New Taxonomy of Educational Objectives* (Second). Corwin Press A Sage Publication Company.
- Masters, K. (2013). Edgar Dale's Pyramid of Learning in medical education: A literature review. *Medical Teacher*, 35(11), e1585–e1586. <https://doi.org/10.3109/0142159X.2013.800636>
- McMenamin, P. G., Hussey, D., Chin, D., Alam, W., Quayle, M. R., Coupland, S.

- E., & Adams, J. W. (2021). The reproduction of human pathology specimens using three-dimensional (3D) printing technology for teaching purposes. *Medical Teacher*, 43(2), 189–197.
<https://doi.org/10.1080/0142159X.2020.1837357>
- Melo, P., Fine, C., Malone, S., & Taylor, S. (2021). Impact of the Brush Day & Night Programme on Well-Being, Plaque, and Dental Caries in Children. *International Dental Journal*, 71, S15–S30.
<https://doi.org/10.1016/j.identj.2021.01.018>
- Merriam, S. B., Caffarella, R. S., & L.M. Baumgartner. (2007). *Learning in Adulthood, A Comprehensive Guide*. John Wiley & Sons, Inc.
- Merrill, M. D. (2007). *First Principles of Instruction : A synthesis*. 3–4.
https://www.researchgate.net/publication/242222147_First_Principles_of_Instruction_A_synthesis.
- Miller, M. D., Linn, R. L., & . N. E. G. (2009). *Measurement and Assessment in Teaching*. Pearson Education Inc.
- Molenda, M. (2014). *Cone of Experience, in Educational & Technology an Encyclopedia* (A. Kovalchick & K. Dawson (eds.)). ABC CLIO.
- Morrison, G. R., Ross, S. M., Morrison, J. R., & H.K. Kalman. (2013). *Designing Effective Instruction* (Eighth). John Wiley & Sons, Inc.
- Morrison, G. S. (2004). *Early Childhood Education Today*. Pearson Education Inc.
- Nam, N. E., Shin, S. H., Lim, J. H., Shim, J. S., & Kim, J. E. (2021). Effects of artificial tooth brushing and hydrothermal aging on the mechanical properties and color stability of dental 3d printed and cad/cam materials. *Materials*, 14(20). <https://doi.org/10.3390/ma14206207>
- Neuman, W. L. (2019). *Metodologi Penelitian Sosial: Pendekatan Kualitatif dan Kuantitatif (Terjemahan)*. PT. Indeks.
- Ngatemi, & Purnama, T. (2021). Counseling with Tooth Brushing Demonstration Method as an Effort to Improve Tooth Brushing Skills and the Status of Dental and Oral Hygiene in Early Childhood at School. *Medico-Legal Update*, 21(1), 684–687. <https://doi.org/10.37506/mlu.v21i1.2391>
- Ozgul, B. M., Sakaryali, D., Senirkentli, G. B., Tirali, R. E., & Cehreli, S. B. (2019). Do really parents brush their children's teeth better? *European Journal of Paediatric Dentistry*, 20(4), 325–329.
<https://doi.org/10.23804/ejpd.2019.20.04.13>
- Parker, R., Thomsen, B. S., & Berry, A. (2022). Learning Through Play at School – A Framework for Policy and Practice. *Frontiers in Education*, 7(February), 1–12. <https://doi.org/10.3389/feduc.2022.751801>
- Permendikbud. (2014a). *Peraturan Menteri Pendidikan dan Kebudayaan Nomor 146 Tahun 2014 tentang Kurikulum 2013 Pendidikan Anak Usia Dini*.

- Permendikbud. (2014b). *Peraturan Menteri Pendidikan dan Kebudayaan Republik Indonesia Nomor 137 Tahun 2014 tentang Standar Nasional Pendidikan Anak Usia Dini* (pp. 2–4).
- Permenkes. (2020). *Peraturan Menteri Kesehatan Nomor 2 Tahun 2020 tentang Standar Antropometri Anak* (pp. 1–3).
- Peyre, H., Hoertel, N., Bernard, J. Y., Rouffignac, C., Forhan, A., Taine, M., Heude, B., & Ramus, F. (2019). Sex differences in psychomotor development during the preschool period: A longitudinal study of the effects of environmental factors and of emotional, behavioral, and social functioning. *Journal of Experimental Child Psychology*, 178, 369–384. <https://doi.org/10.1016/j.jecp.2018.09.002>
- Phadraig, M. G., Farag, C., McCallion, M., Waldron, P., McCarron, C., & Mary. (2020). The complexity of tooth brushing among older adults with intellectual disabilities: Findings from a nationally representative survey. *Disability and Health Journal*, 13(4). <https://doi.org/10.1016/j.dhjo.2020.100935>
- Purnama, T., Ngatemi, Fadjeri, I., & Widiyastuti, R. (2020). Model mentoring teachers and parents as an efforts for brushing teeth behavior in preschool children. *Indian Journal of Forensic Medicine and Toxicology*, 14(4), 3511–3516. <https://doi.org/10.37506/ijfmt.v14i4.12171>
- Qin, L. (2022). The “wrong Love” between the Zone of Proximal Development and Scaffolding: An Interview with Prof. James P. Lantolf. *Chinese Journal of Applied Linguistics*, 45(1), 138–149. <https://doi.org/10.1515/CJAL-2022-0110>
- Queensland Health. (2008). *Brushing and Flossing. Healthy Teeth for Life Fact Sheet*. (p. 1). Queensland Goverment.
- Rayhan, S. . (2022). What matters most for early childhood development? Evidence from Malda district, India. *PloS One*, 17(6), e0268985. <https://doi.org/10.1371/journal.pone.0268985>
- Reigeluth, C. M. (2009). *Instructional Design Theories and Models, A New Paradigm of Instructional Theory* (II). Routledge Taylor & Francis Group.
- Reigeluth, C. M. (2016). Instructional Theory and Technology for the New Paradigm of Education. *Revista de Educación a Distancia (RED)*, 1b(50), 4. <https://doi.org/10.6018/red/50/1b>
- Reigeluth, C. M., & Carr-Chellman, A. A. (2009). *Instructional-Design Theories and Models Volume III: Building a Common Knowledge Base: Vol. III*. Routledge Taylor & Francis Group.
- Reiser, R. A. (2021). A History of Instructional Design and Technology: Part I: A History of Instructional Media. *Educational Technology Research and Development*, 49, 53–64. <https://link.springer.com/article/10.1007/bf02504506>.

- Reynolds, A. J., Rolnick, A. J., & Temple, J. A. (2014). *Health and Education in Early Childhood, Predictors, Intervention and Policies*. Cambridge University Press.
- Richey, R. C., Klein, J. D., & Tracey, M. W. (2011). *The Instructional Design Knowledge Base*. Routledge Taylor & Francis Group.
- Rodrigues, R., Chung, A. P., Mortensen, M. S., Fernandes, M. H., Monteiro, A. B., Furfuro, R., Silva, C. C., Manso, M. C., Sørensen, S. J., & Morais, P. V. (2021). Temporal oral microbiome changes with brushing in children with cleft lip and palate. *Helijon*, 7(3).
<https://doi.org/10.1016/j.heliyon.2021.e06513>
- Rogoff, B., Turkanis, C. G., & L. Barlett. (2001). *Learning Together, Children and Adults in a School Community*. Oxford University Press.
- Rothwell, W., & H.C. Kazanas. (2004). *Mastering the Instrucional Design Process, A Systematic Approach* (Third). Pfeiffer.
- Ruiz-Estebar, C., Andrés, J. T., Méndez, I., & Morales, Á. (2020). Analysis of motor intervention program on the development of gross motor skills in preschoolers. *International Journal of Environmental Research and Public Health*, 17(13), 1–12. <https://doi.org/10.3390/ijerph17134891>
- Rybicki, F. J., & Grant, G. T. (2017). *3D Printing in Medicine, A Practical Guide for Medical Professionals*. Springer.
- Scheid, R. C., & Weiss, G. (2012). Woelfel's Dental Anatomy 8th ed. In Wolters Kluwer/Lippincott Williams & Wilkins Health (p. 165).
- Schmidt, R. A., & Lee, T. M. (2014). *Motor Learning and Performance, From Principles to Application*. Human Kinetics.
- Schneider, J., Kleinknecht, M., Bohl, T., Kuntze, S., Rehm, M., & Syring, M. (2022). Using authentic representations of practice in teacher education: Do direct instructional and problem-based approaches really produce different effects? *PLoS ONE*, 17(9 September), 1–20.
<https://doi.org/10.1371/journal.pone.0273988>
- SEAMED RECFON & Kemendibud. (2019). *Modul Memahami Tumbuh Kembang Anak Usia Dini (0-6 Tahun). Panduan bagi Pendidik PAUD Dalam Penerapan Konsep PAUD-HI Melalui Sesi Parenting*. Southeast Asian Ministers of Education Organization Regional Centre for Food and Nutrition (SEAMED RECFON).
- Setyosari, P. (2020). *Desain Pembelajaran*. Bumi Aksara.
- Shahrubudin, N., Lee, T. C., & Ramlan, R. (2019). An overview on 3D printing technology: Technological, materials, and applications. *Procedia Manufacturing*, 35, 1286–1296.
<https://doi.org/10.1016/j.promfg.2019.06.089>
- Simpson, A. C., & Taliafferro, A. R. (2021). Designing Inclusion, Using 3D Printing to Maximize Adapted Physical Education Participation. *Teaching*

- Exceptional Children*, 54(1), 26–35.
<https://doi.org/10.1177/00400599211010191>
- Sinha, A., Osnes, C., & Keeling, A. J. (2021). Pilot study assessing 3D-printed teeth as a caries removal teaching tool. *European Journal of Dental Education*, 26(2), 329–336. <https://doi.org/10.1111/eje.12707>
- Smaldino, S. E., Lowther, D. L., & J.D. Russel. (2014). *Instructional Technology and Media for Learning* (Tenth). Pearson Education. Inc.
- Smaldino, S. E., Lowther, D. L., Mims, C., & Russel, J. D. (2015). *Instructional Technology and Media for Learning* (Eleventh). Pearson Education Inc.
- Spector, J. M. (2016). *Foundation of Educational Technology, Integrative Approaches and Interdisciplinary Perspectives* (Second). Routledge Taylor and Francis.
- Sugiyono. (2019). *Metode Penelitian Kuantitatif* (2nd ed.). Alfabeta Bandung.
- Sumantri, M. (2023). *Pertumbuhan dan Perkembangan Anak*.
<http://repository.ut.ac.id/4032/1/MKDK4002-M1.pdf>. Diakses tanggal 19 Mei 2023
- Suparman, M. Atwi. (2020). *Desain Instruksional Modern* (4th ed.). Erlangga.
- Suparman, M.A. (2005). *Desain Instruksional; Mengajardi Perguruan Tinggi* (Cetakan 2). Pusat Antar Uniersitas Untuk Peningkatan dan Pengembangan Aktivitas Instruksional UNiversitas Terbuka.
- Supartini, T., Weismann, I. T. J., Wijaya, H., & Helaluddin. (2020). Development of learning methods through songs and movements to improve children's cognitive and psychomotor aspects. *European Journal of Educational Research*, 9(4), 1615–1633. <https://doi.org/10.12973/EU-JER.9.4.1615>
- Sutton, K. (2024). *Preserving Childhood Independence Equipping Children to Succeed* (pp. 38–40). Teachers Matter, The Magazine of Spectrum Education. <https://teachersmattermagazine.co.nz/archives/tag/kari-sutton>
- Tessmer, M. (1993). *Planning and Conducting Formative Evaluations*. Routledge Taylor & Francis Group.
- Thevenin, B. (2022). *Making Media Matter: Critical Literacy, Popular Culture, and Creative Production*. Routledge. <https://doi.org/10.4324/9781003057925>
- Tollefson, J., & Hillman, E. (2019). *Clinical Psychomotor Skills* (SEventh). Cengage.
- Towers, A., Dixon, J., Field, J., Martin, R., & Martin, N. (2022). Combining virtual reality and 3D-printed models to simulate patient-specific dental operative procedures—A study exploring student perceptions. *European Journal of Dental Education*, 26(2), 393–403.
<https://doi.org/10.1111/eje.12715>
- Undang-Undang. (2002). *Undang-undang Nomor 23 Tahun 2002 tentang*

Perlindungan Anak (p. 1).

Undang-Undang. (2003). *Undang-Undang Nomor 20 Tahun 2003 tentang Sistem Pendidikan Nasional* (pp. 4–14).

van der Graaf, J., van de Sande, E., Gijsel, M., & Segers, E. (2019). A combined approach to strengthen children's scientific thinking: direct instruction on scientific reasoning and training of teacher's verbal support. *International Journal of Science Education*, 41(9), 1119–1138.
<https://doi.org/10.1080/09500693.2019.1594442>

Varshney, N., Lee, S., Temple, J. A., & Reynolds, A. J. (2020). Children and Youth Services Review Does early childhood education enhance parental school involvement in second grade ?: Evidence from Midwest Child-Parent Center Program. *Children and Youth Services Review*, 117(July), 105317.
<https://doi.org/10.1016/j.childyouth.2020.105317>

Vigotsky, L. S. (1978). *Mind in Society, The Development of Higher Psychological Process*. Harvard University Press.

W. Ng. (2015). *New Digital Technology in Education, Conceptualizing Professional Learning for Educators*. Springer.

Welbury, R., & Cairns, A. (2013). *Paediatric Dentistry I: in Restorative Dentistry, Paediatric Dentistry and Orthodontic* (P. Heasman (ed.); Third). Elsevier Ltd.

Welbury, R., Duggal, M. S., & Hosey, M. T. (2018). *Paediatric Dentistry* (Fifth). Oxford University Press.

Wilk, R., Likus, W., Hudecki, A., Syguła, M., Różycka-Nechoritis, A., & Nechoritis, K. (2020). What would you like to print? Students' opinions on the use of 3D printing technology in medicine. *PLoS ONE*, 15(4), 1–17.
<https://doi.org/10.1371/journal.pone.0230851>

Winkelstern, J., & Jongsma, A. E. (2006). *The Early Childhood Education Intervention Treatment Planner*.

World Health Organization. (2021). *74th World Health Assembly: Oral Health*. May, 2. <https://doi.org/10.5888/pcd16.180641.6>

Yaghmour, K. S., & Obaidat, L. T. (2022). The Effectiveness of Using Direct Instruction in Teaching Comprehension Skill of Third-Grade Students. *International Journal of Instruction*, 15(2), 373–392.
<https://doi.org/10.29333/iji.2022.15221a>