

## DAFTAR PUSTAKA

- Ahearn, C., Dilworth, S., Rollings, R., Livingstone, V., & Murray, D. (2015). Touch-screen technology usage in toddlers. *Arch Dis Child*, 1-3. Retrieved from <https://www.medscinet.net/BIHIVE/publications/Arch%20Dis%20Child-2015-Ahearne-archdischild-2015-309278.pdf>
- American Academy of Pediatrics. (2011). *Babies and Toddlers Should Learn from Play, Not Screens*. Retrieved from <https://www.healthychildren.org/English/news/Pages/Babies-and-Toddlers-Should-Learn-from-Play-Not-Screens.aspx>
- American Academy of Pediatrics. (2016). *Healthy Digital Media Use Habits for Babies, Toddlers & Preschoolers*. Retrieved from <https://www.healthychildren.org/English/family-life/Media/Pages/Healthy-Digital-Media-Use-Habits-for-Babies-Toddlers-Preschoolers.aspx>
- APA Dictionary. (2018). Definition of problem solving.
- Baillargeon, R.H., Zoccolillo, M., Keenan, K., Cote, S., Perusse, D., Wu, H., & Tremblay, R. E. (2007). Gender differences in physical aggression: A prospective population-based survey of children before and after 2 years of age. *Developmental psychology* 43, 13-26.
- Bancroft, S., Fawcett, M., & Hay, P. (Eds.) (2008). *Researching children researching the world: 5X5X5=creativity*. Stoke-on-Trent: Trentham Books.
- Bernier, A., Carlson, S. M., & Whipple, N. (2010). From external regulation to self-regulation: Early parenting precursors of young children's executive functioning. *Child development* 81, 326-339.
- Berk, L. E., Mann, T., & Ogan, A. (2006). Make-believe play: Wellspring for development of self-regulation. In *play=learning: how play motives and enhances children's cognitive and social-emotional growth*, 74-100.
- Bird, W. (2007b). *Natural thinking: investigating the links between the natural environment, biodiversity and mental health*, Sandy, RSPB
- Bremner, J. G., Slater, A. M., & Johnson, S. P. (2014). Perception of object persistence: The origins of object permanence in Infancy. *Child development perspectives*, 9(1), 7-13.
- Brian Sutton-Smith. (2007). Play theory: a personal journey and new thoughts. *American journal of play* 1(1).
- Brown, S. (2009). *Play: How It Shapes the Brain, Opens the Imagination, and Invigorates the Soul*, 112–13, 168–69
- Casby, M. W. 2003. Developmental assessment of play: A model for early intervention. *Communication Disorders Quarterly*, 24 (4), pp. 175-183. Retrieved from: <http://psycnet.apa.org/record/2003-09823-003>
- Cheung, C. H. M., Bedford, R., Saez De Urabain, I.R., Karmiloff-Smith, A., & Smith, T. J. (2017). Daily touchscreen use in infants and toddlers is

- associated with reduced sleep and delayed sleep onset. *Scientific reports*, 7(1).
- Chiong, C., & Shuler C. (2010). *Learning: Is there an app for that? Investigations of young children's usage and learning with mobile devices and apps*. New York: The Joan Ganz Cooney Center at Sesame Workshop
- Cohen, V. L., & Cowen, J. E. (2011). *Literacy for children in an information age: Teaching reading, writing and thinking*. Belmont, CA: Wadsworth Cengage Learning.
- Compton, W. C. & Hoffman, E. (2013). *Positive psychology: The science of happiness and flourishing* (International Ed.). USA: Wadsworth.
- Cooper-Vince, C. E., Emmert-Aronson, B. O., Pincus, D. B., & Comer, J. S. (2014). The diagnostic utility of separation anxiety disorder symptoms: An item response theory analysis. *Journal of Abnormal Child Psychology*, 42, 417–428.
- Cristia, A. & Seidl, A. (2015). Parental reports on touch screen use in early childhood. *PLoS ONE* 10(6): e0128338.
- Danim, S. (2002). *Menjadi peneliti kualitatif*. Bandung: Pustaka Setia.
- Davies, D. (2011). *Child development: A practitioner's guide*. New York: Guilford Press.
- Delaney, J. & Delaney, A. M. (2015). *The Common Sense Census: Media use by tweens and teens*. Retrieved from [https://www.commonsensemedia.org/sites/default/files/uploads/research/census\\_researchreport.pdf](https://www.commonsensemedia.org/sites/default/files/uploads/research/census_researchreport.pdf)
- Eberle, S. G. (2014). The elements of play: toward a philosophy and a definition of play. *Journal of play* 6(2). Retrieved from: <http://www.journalofplay.org/sites/www.journalofplay.org/files/pdf-articles/6-2-article-elements-of-play.pdf>
- Elkind, D. (2008). The power of play: Learning what comes naturally. *American Journal of Play*, 1, 1, 1-6
- Elmusharaf, K. (2012). Qualitative sampling techniques. Paper presented at: Training Course in Sexual and Reproductive Health Research; 2012 Jul 31; Geneva. Available from: <https://www.gfmer.ch/SRH-Course-2012/research-methodology/Qualitative-sampling-techniques-Elmusharaf-2012.htm>
- Fitriyah, U. H. & Hapsari, R. W. (2011). Gambaran pengetahuan ibu tentang periode emas pada anak usia 0-3 tahun di Puskesmas terminal periode Mei-Juni 2011. *E-Journal Akbid-Stikes Sari Mulia* 5(5).
- Funke, J. (2010). Complex problem solving: A case for complex cognition? *Cognitive Processing*, Vol. 11, 133–142.
- Ghony, M. D., & Almanshur, F. (2012). *Metode Penelitian Kualitatif*. Yogyakarta: Ar-Muss Media.
- Ginsburg, K. (2007). American Academy of Pediatrics, Committee on Communications, Committee on Psychosocial Aspects of Child and Family Health. The importance of play in promoting healthy child

- development and maintaining strong parent-child bonds. *Pediatrics*;119(1):182–191
- Gleave, J. & Hamilton, C. (2012). A world without play: a literature review on the effects of a lack of play on children's lives. *Play England*. Retrieved from <http://www.playengland.org.uk/media/371031/a-world-without-play-literature-review-2012.pdf>
- Goldstein, J. (2012). *Play in children's development, health and well-being*. Brussels
- Goldstein, M. H., Schawade, J. A., & Bornstein, M. H. (2009). The value of vocalizing: Five-month-old infants associate their own noncry vocalization with responses from caregivers. *Child development* 80(3), 636-644.
- Gun, J. B., & Donahue, E. H. (2008). Introducing the Issue. *Journal of Children and Electronic Media* 18(1).
- Grusec, J. E. (2011). Socialization processes in the family: social and emotional development. *Annual Review Psychology* 62, 234-69.
- Hamilton, C. (2011). *NCB Highlight: Play and Well-being*. London: NCB
- Hanurawan, F. (2016). *Metode penelitian kualitatif untuk ilmu psikologi*. Jakarta: RajaGrafindo Persada.
- Hapsari, I. I. (2016). *Psikologi Perkembangan Anak*. Jakarta: Indeks.
- Hermanto, D. (2014, Februari 19). *Jabodetabek Calon Megapolitan Terbesar ke-2 Dunia*. Retrieved from <https://finance.detik.com/properti/2501962/jabodetabek-calon-megapolitan-terbesar-ke-2-di-dunia>
- Hope, G., Austin, R., Dismore, H., Hammond, S., & Whyte, T. (2007). Wild woods or urban jungle: playing it safe or freedom to roam. *Education* 3- 13,35,4, 321-332.
- Jain, A., Bhargava, D. B., & Rajput, A. (2013). Touch-screen technology. *International Journal of Advanced Research in Computer Science and Electronics Engineering* 2(1).
- Jenkinson, S. (2005). Teaching the heart: the emotional value of play. *Promoting children's well-being in the primary years: The right from the start handbook*. Stafford: Network Educational Press.
- Johnson, J. E., & Christie, J. F. (2009). Play and digital media. *Computers in the schools*, 26(4), 284-289
- Kementrian Komunikasi dan Informatika Republik Indonesia. (2013). *Jumlah pengguna internet berdasarkan kota di Indonesia tahun 2013*. Retrieved from <http://statistik.kominfo.go.id/site/data?idtree=326&iddoc=1186>
- Konchanska, G., Aksan, N., & Carlson, J. J. (2005). Temperament, relationships, and young children's receptive cooperation with their parents. *Development psychology* 41, 648-660
- Kowalski, H. S., Wyver, S. R., Masselos, G., & De Lacey, P. (2004). Toddlers' emerging symbolic play: A first-born advantage? *Early Child Development and Care*, 174(4), 389-400. DOI: 10.1080/0300443032000153435

- Kuhl, P., & Rivera-Gaxiola, M. (2008). Neural substrates of language acquisition. *Annual review neuroscience*, 31(1), 511-534
- Leekers, E. M., Blankson, A. N., & O'Brien, M. (2009). Differential effects of maternal sensitivity to infant distress and nondistress on social-emotional functioning. *Child development* 80(3), 762-775.
- Lester, S. & Russell, W. (2008). Play for a change. Play England: NCB
- Lillard, A. S. (2015). The development of play. *Handbook of child psychology and developmental science*, 2-44.
- Maggi, S., Irwin, L. J., Siddiqi, A., & Hertzman, C. (2010). The social determinants of early child development: an overview. *Journal of Paediatrics and Child Health* 46(11), 627-235.
- Malone, K., & Tranter, P. (2003). Children's environmental learning and the use, design and management of schoolgrounds. *Children, Youth and Environments*, 13(2), 87-137
- Manumpil, B., Ismanto, Y., & Onibala, F. (2015). Hubungan penggunaan gadget dengan tingkat prestasi siswa di SMA Negeri 9 Manado. *Jurnal Kepersiapanan (e-Kep)* 3(2).
- Mash, E. J., & Wolfe, D. A. (2016). *Abnormal Child Psychology 6<sup>th</sup> edition*. USA: Cengage Learning.
- McLeod, S. A. (2010). Sesorimotor stage. Retrieved from <https://www.simplypsychology.org/sensorimotor.html>
- Michael Cohen Group LLC & U.S Department of Education (2011). *Young children, apps and iPad*. New York, NY: Michael Cohen Group. Retrieved from [http://sociallyspeakingllc.com/my-mission-for-socially/freepdfs/a\\_study\\_of\\_young\\_children.pdf](http://sociallyspeakingllc.com/my-mission-for-socially/freepdfs/a_study_of_young_children.pdf)
- Miles, M. & Huberman, M. (2007). *Analisis Data Kualitatif, buku sumber tentang metode-metode baru*. Jakarta: Universitas Indonesia Press.
- Millward, S. & Velayanikal, M. (2016, Januari 28). *The latest stats in web and mobile in Indonesia (INFOGRAPHIC)*. Retrieved from <https://www.techinasia.com/indonesia-web-mobile-statistics-we-are-social>
- Morrissey, Anne-Marie, & Brown, P.M. (2009). Mother and toddler activity in the Zone of Proximal Development for pretend play as a predictor of higher child IQ. *Gifted child quarterly*, 53, 106-120.
- Mooney, C. G. (2013). *Theories of childhood, second edition an introduction to Dewey, Montessori, Erikson, Piaget & Vygotsky*. St Paul, MN: Redleaf Press.
- Neumann, M. M. (2014). An examination of touch screen tablets and emergent literacy in Australian pre-school children. *Australian Journal of Education* 58(2), 109-122.
- Neumann, M. M. & Neumann, D. L. (2014). Touch screen tablets and emergent literacy. *Early Childhood Education Journal* 42:231-239

- New York Daily News. (2015, April 27). *One in three babies has used smartphone or tablet: study*. Retrieved from <http://www.nydailynews.com/lifestyle/health/babies-smartphone-tablet-study-article-1.2200302>
- Panzer, A. (2008). The neuroendocrinological sequelae of stress during brain development: the impact of child abuse and neglect. *African Journal of Psychiatry* 11: 29-34
- Papalia, D. E., Feldman, R. D. & Martorell, G. (2012). *Experience human development*. New York: McGraw-Hill.
- Pretty, J., Angus, C., Bain, M., Barton, J., Gladwell, V., Hine, R., Pilgrim, S., Sandercock, G. & Sellens, M. (2009). *Nature: Chilhood, health and life pathways*. Colchester: University of Essex.
- Poerwandari, E. K. (2007). *Pendekatan kualitatif untuk penelitian perilaku manusia*. Depok: LPSP3.
- Rahardjo, M. (2017). Studi kasus dalam penelitian kualitatif: konsep dan prosedurnya (Program Pascasarjana). Universitas Islam Negeri Maulana Malik Ibrahim Malang. Malang. Retrieved from: <http://repository.uin-malang.ac.id/1104/1/Studi-kasus-dalam-penelitian-kualitatif.pdf>
- Rideout, V. (2011). Zero to eight: Children's media use in America. San Francisco, CA: Common Sense Media. [www.commonsmensemedia.org/sites/default/files/research/zerotoeightfinal2011.pdf](http://www.commonsmensemedia.org/sites/default/files/research/zerotoeightfinal2011.pdf).
- Rideout, V. (2013). Zero to Eight: Children's Media Use in America: *Common Sense Media*.
- SA Health. (2011, Februari 17). *Give the screen a rest. Active play is best*. Retrieved from: <https://www.sahealth.sa.gov.au/wps/wcm/connect/bf5f3e0045d0b6eda24fae9f9859b7b1/OPALscreenfactsheet-sss-20110217.pdf?MOD=AJPERES&CACHEID=bf5f3e0045d0b6eda24fae9f9859b7b1>
- Setyowati, W. R. (2016, November 8). *Perkembangan dan kemajuan teknologi bidang komunikasi*. Retrieved from <http://201610210311057.student.umm.ac.id/2016/08/11/perkembangan-dan-kemajuan-teknologi-bidang-komunikasi/>
- Sigman, A. (2012). Time for a view on screen time. *Journal of archives of disease in childhood* 97(11): 935-42. Retrieved from: <https://www.ncbi.nlm.nih.gov/pubmed/23044213>
- Slutsky R., DeShelter, L. M., & Slutsky, M. (2013). Playing with technology: is it all bad? *Dimensions of early childhood*, 42(3)
- Smith, L. B. (2009). From fragments to geometric shape: changes in visual object recognition between 18 and 24 months. *Current Directions in Psychological Science*, 18, 291–294.
- Smith, L. B., & Jones, S. S. (2011). Symbolic play connects to language through visual object recognition. *Developmental Science*: 14.,(5), 1142-1149. Retrieved from: <https://www.ncbi.nlm.nih.gov/pubmed/21884329>
- Soco, B. P. (2014). Symbolic Play of Children at an early age. *Croatian Journal of Education* 16(1), 235-251.

- Sooryamoorthy, R. (2014). Trends in media and communication studies: Toddlers, media consumption, and development communication. Review essay. *International Sociology* 29(2), 81-88.
- Soukup, P. A. (2015). Smartphones. *Communication Research Trends* 34(4). 3- 39.
- Stewart, C. J. & Cash, W. B. (2014). *Interviewing, principles and practices (14<sup>th</sup> Ed.)*. New York: McGraw-Hill.
- Stone, S. J., & Burris, K. G. (2016). A case for symbolic play: An important foundation for literacy development. *The International Journal of Holistic Early Learning and Development*, 3, 59-72. Retrieved from: <https://ijheld.lakeheadu.ca/article/view/1501>
- Stone, S. J., & Stone, B. A. (2015). Play and early literacy: An analysis of kindergarten children's scaffolding during symbolic play transformations. *The International Journal of Holistic Early Learning and Development*, 2, 3-16. Retrieved from: <https://ijheld.lakeheadu.ca/article/viewFile/1376/701>
- Stright, A. D., Gallagher, K. C., & Kelley, K. (2008) Infants temperament moderate relations between maternal parenting in early childhood and children's adjustment in first grade. *Child development* 79, 186-200.
- Survey tentang Smartphone & Tablet – Hasilnya mengejutkan. *The Asian Parent Indonesia*. (2016). Retrieved from <https://id.theasianparent.com/hasil-survey-smartphone-yang-mengejutkan/>
- Swastika, V. M. (2015, Maret 26). *Perkembangan teknologi di Indonesia*. Retrieved from [http://www.kompasiana.com/vanessams/perkembangan-teknologi-di-indonesia\\_55547634b67e615e14ba545b](http://www.kompasiana.com/vanessams/perkembangan-teknologi-di-indonesia_55547634b67e615e14ba545b)
- Taylor, M. J., Charman, T., Robinson, E. B., Hayiou-Thomas, M. E., Happé, F., Dale, P. S., & Ronald, A. (2014). Language and traits of autism spectrum conditions: Evidence of limited phenotypic and etiological overlap. *American Journal of Medical Genetics, Part B: Neuropsychiatric Genetics*, 165, 587-595.
- Thingpen, B. (2007). Outdoor play: combating sedentary lifestyles, *Zero to three*, 28, 1, 19-23
- Thomory, J. D., & Mykhailovska, N. (2016). Mobile devices in the hands of the youngest children. *Journal of research on technology*. Retrieved from [https://musep.mau.se/bitstream/handle/2043/21282/cuppsats\\_JonesThomory\\_Mykhailovska.pdf?sequence=2](https://musep.mau.se/bitstream/handle/2043/21282/cuppsats_JonesThomory_Mykhailovska.pdf?sequence=2)
- Warneken, F., & Tomasello, M. (2008). Extrinsic rewards undermine altruistic tendencies in 20-month-olds. *Developmental psychology* 44, 1785-1788.
- Westby, C. E. (2000). A scale for assessing development of children's play. In K Gitlin-Weiner, A. Sandgrun & C. Schaefer (Eds.), *Play diagnosis and assessment*. New York: Wiley.
- Widyawati, I., Sugiman, H., & Edy. (2014). Pengaruh penggunaan gadget terhadap daya kembang anak. Retrieved from <http://stmikglobal.ac.id/wp-content/uploads/2014/05/ARTIKEL-IIS.pdf>

- Winsor, D. L., Blake, S. & Allen, L. (2012). *Child Development and the Use of Technology: perspectives, applications and experiences*. USA: IGI Global.
- Zack, E., Gerhardstein, P., Meltzoff, A. N., & Barr, R. (2012). 15-month olds transfer of learning between touch screen and real-world displays: language cues and cognitive loads. *Scandinavian Journal of Psychology*, 54(1), 20-25
- Zimmerman, F. J. & Christakis, D. A. (2007). Associations between content types of early media exposure and subsequent attentional problems. *Pediatrics* 120(5), 986-92.
- Zosuls, K. M., Ruble, D. N., Tamis-LeMonda, C. S., Shrout, P. E., Bornstein, M. H., & Greulich, F. K. (2009). The acquisition of gender labels in infancy: Implications for gender-typed play. *Developmental psychology* 45(3), 688-701.