

DAFTAR PUSTAKA

- Ahearn, L. (2017). 3D game environments : create professional 3D game worlds. In *Journal of Chemical Information and Modeling* (Vol. 53, Issue 9).
- Barker, P. (2011). Virtual Reality: theoretical basis, practical applications. *Research in Learning Technology*, 1(1). <https://doi.org/10.3402/rlt.v1i1.9463>
- Berlyne, D. E. (1966). Curiosity and exploration. *Science*, 153(3731). <https://doi.org/10.1126/science.153.3731.25>
- Bernard Marr. (2021). *Extended Reality in Practice*. Wiley.
- Blokland, T., & Nast, J. (2014). From public familiarity to comfort zone: The relevance of absent ties for belonging in Berlin's mixed neighbourhoods. *International Journal of Urban and Regional Research*, 38(4). <https://doi.org/10.1111/1468-2427.12126>
- Canter, D. (1977). The psychology of place. *The Psychology of Place*.
- Carvalho, C., Nóbrega, R., da Silva, H., & Rodrigues, R. (2016). User redirection and direct haptics in virtual environments. *MM 2016 - Proceedings of the 2016 ACM Multimedia Conference*. <https://doi.org/10.1145/2964284.2964293>
- Chen, C. J. (2010). Theoretical Bases for Using Virtual Reality in Education. *THEMES IN SCIENCE AND TECHNOLOGY EDUCATION Special Issue*.
- Dale Janssen, & Cory Janssen. (2021, January 16). *Level Design*. Technopedia.
- David Matsumoto. (2010). The Cambridge dictionary of psychology. *Choice Reviews Online*, 47(10). <https://doi.org/10.5860/choice.47-5398>
- Difede, J., & Hoffman, H. G. (2002). Virtual reality exposure therapy for World Trade Center post-traumatic stress disorder: A case report. *Cyberpsychology and Behavior*, 5(6). <https://doi.org/10.1089/109493102321018169>

- Edwards, W. H. (2011). *Motor Learning and Control: From Theory to Practice*. In *SAS for Epidemiologists*.
- Elburz. (2015, December 14). *Interactive Technology*.
- Felder, M. (2021). Familiarity as a Practical Sense of Place. *Sociological Theory*, 39(3). <https://doi.org/10.1177/07352751211037724>
- Firmansyah, A. Y. (2014). THE THEORY OF SPACE CONCEPTS RELATED TO FORMULA GREEN OPEN SPACE. *Journal of Architecture&ENVIRONMENT*, 13(1). <https://doi.org/10.12962/j2355262x.v13i1.a715>
- Gokeler, A., Bisschop, M., Benjaminse, A., Myer, G. D., Eppinga, P., & Otten, E. (2014). Quadriceps function following ACL reconstruction and rehabilitation: Implications for optimisation of current practices. *Knee Surgery, Sports Traumatology, Arthroscopy*, 22(5). <https://doi.org/10.1007/s00167-013-2577-x>
- Grigore C. Burdea, & Philippe Coiffet. (2017). *Virtual Reality Technology*. Wiley-IEEE Press.
- Guttentag, D. A. (2010). Virtual reality: Applications and implications for tourism. *Tourism Management*, 31(5). <https://doi.org/10.1016/j.tourman.2009.07.003>
- Harrison, A. A. (2010). Humanizing outer space: architecture, habitability, and behavioral health. *Acta Astronautica*, 66(5–6). <https://doi.org/10.1016/j.actaastro.2009.09.008>
- Hashemnezhad, H., Heidari, A. A., & Hoseini, P. M. (2013). “Sense of place” and “Place Attachment.” *International Journal of Architecture and Urban Development*, 3(1).
- Henry Kelly. (2021). *Environment Art in the Gallery*. CRC Press.
- Kadomura, A., Matsuda, A., & Rekimoto, J. (2016). CASPER: A haptic enhanced telepresence exercise system for elderly people. *ACM International*

Conference Proceeding Series, 25-27-February-2016.
<https://doi.org/10.1145/2875194.2875197>

Kirk-Sanchez, N. J., & McGough, E. L. (2013). Physical exercise and cognitive performance in the elderly: Current perspectives. *Clinical Interventions in Aging*, 9. <https://doi.org/10.2147/CIA.S39506>

Kuchera, B. (2016). The complete guide to virtual reality in 2016 (so far) (Update: February 2016). In *Polygon*.

Mahendro Prasetyo Kusumo. (2020). *Buku Pemantauan Aktivitas Fisik*. The Journal Publishing.

Manny Fragelus. (2021, March 16). *Five Ways to Elicit Emotion through Environment Design*. CGMA.

Merrill, M. D. (1994). The Descriptive Component Display Theory. In *Instructional Design Theory*.

Monica Emma Liubicich, Daniele Magistro, Filippo Candela, Emanuela Rabaglietti, & Silvia Ciairano. (2012). *Physical Activity, Fine Manual Dexterity and a Coach's Self-Efficacy in a Physical Activity Program for Older Persons Living in Residential Care Facilities*.
[https://www.scirp.org/\(S\(i43dyn45teexjx455qlt3d2q\)\)/reference/ReferencesPapers.aspx?ReferenceID=447909](https://www.scirp.org/(S(i43dyn45teexjx455qlt3d2q))/reference/ReferencesPapers.aspx?ReferenceID=447909).

[https://www.scirp.org/\(S\(i43dyn45teexjx455qlt3d2q\)\)/reference/ReferencesPapers.aspx?ReferenceID=447909](https://www.scirp.org/(S(i43dyn45teexjx455qlt3d2q))/reference/ReferencesPapers.aspx?ReferenceID=447909)

Newman, M., Gatersleben, B., Wyles, K. J., & Ratcliffe, E. (2022). The use of virtual reality in environment experiences and the importance of realism. *Journal of Environmental Psychology*, 79. <https://doi.org/10.1016/j.jenvp.2021.101733>

Numfu, M., Riel, A., & Noel, F. (2019). Virtual reality based digital chain for maintenance training. *Procedia CIRP*, 84. <https://doi.org/10.1016/j.procir.2019.04.268>

- Nurbadi, M. S. (2018). Aplikasi Berbasis Virtual Reality untuk Mendukung Proses Pembelajaran Organ Pencernaan Manusia. *Jurnal Ilmiah Bidang Teknologi Informasi Dan Komunikasi*, 2(3).
- Pedazur, B. (2022, May 10). *11 Awesome Features of the Oculus Quest 2*. Echo3D.
- Sandoval, K. (2019). What is the Difference Between an API and an SDK? | Nordic APIs |. 2019-10-16.
- Scandola, M., Gasperotti, L., Vicentini, M., & Fiorini, P. (2012). The role of visual-haptic discrepancy in virtual reality environments. *Haptics Symposium 2012, HAPTICS 2012 - Proceedings*.
<https://doi.org/10.1109/HAPTIC.2012.6183804>
- Shah, J. M., Ramakrishnan, A. M., Singh, A. K., Ramachandran, S., Unniyampurath, U., Jayshankar, A., Balasundaram, N., Dhanapal, S., Hyde, G., & Baskar, R. (2015). Suppression of different classes of somatic mutations in Arabidopsis by vir gene-expressing Agrobacterium strains. *BMC Plant Biology*, 15(1). <https://doi.org/10.1186/s12870-015-0595-1>
- Shamai, S., & Ilatov, Z. (2005). Measuring sense of place: Methodological aspects. *Tijdschrift Voor Economische En Sociale Geografie*, 96(5).
<https://doi.org/10.1111/j.1467-9663.2005.00479.x>
- Shi, Y., Boffi, M., Piga, B. E. A., Mussone, L., & Caruso, G. (2022). Perception of Driving Simulations: Can the Level of Detail of Virtual Scenarios Affect the Driver's Behavior and Emotions? *IEEE Transactions on Vehicular Technology*, 71(4). <https://doi.org/10.1109/TVT.2022.3152980>
- Sihite, B., Samopa, F., & Sani, N. A. (2013). Pembuatan Aplikasi 3D Viewer Mobile dengan Menggunakan Teknologi Virtual Reality`. *Teknik Pomits*, 2(2).
- Smith, C. J., & Relph, E. (1978). Place and Placelessness. *Geographical Review*, 68(1). <https://doi.org/10.2307/213523>

- Smith, H. (2020, September 20). *what is architectural design*.
- Steuer, J. (1992). Defining Virtual Reality: Dimensions Determining Telepresence. *Journal of Communication*, 42(4). <https://doi.org/10.1111/j.1460-2466.1992.tb00812.x>
- Stuart Miles. (2015, May 19). *Forget head tracking on Oculus Rift, Fove VR headset can track your eyes*.
- Sugiyono, P. D. (2019). Metode Penelitian Pendidikan: Pendekatan Kuantitatif, Kualitatif, R&D (Cetakan Ke 26). In Bandung: CV Alfabeta.
- Sutcliffe, A. G., & Kaur, K. D. (2000). Evaluating the usability of virtual reality user interfaces. *Behaviour and Information Technology*, 19(6). <https://doi.org/10.1080/014492900750052679>
- Thomas G. Reio. (2012). *Curiosity and Exploration*. Encyclopedia of the Sciences of Learning.
- WHO. (2021). *Demographic Change and Healthy Ageing*. https://www.who.int/health-topics/ageing#tab=tab_1.
- Zainurridha, Y. A., Sakinah, N. A., & Azari, A. A. (2021). Faktor-Faktor yang Mempengaruhi Kemampuan Kognitif Lansia. *Jurnal Penelitian Kesehatan Suara Forikes*, 12(3).