

DAFTAR PUSTAKA

1. Bakhtiyari, Kaveh., Ziegler, Jürgen. 17 May 23-26, 2017. *KinRes: depth sensor noise reduction in contactless respiratory monitoring*. Barcelona, Spain © 2017 Association for Computing Machinery.
2. Alnowami, M., Alnwaimi, B., Tahavori, F., Copland, M., and Wells, K., 2012. A quantitative assessment of using the Kinect for Xbox360 for respiratory surface motion tracking. In *SPIE Medical Imaging International Society for Optics and Photonics*, 83161T-83110.
3. Calvo, R.A., D'mello, S., Gratch, J., and Kappas, A., 2014. *The Oxford Handbook of Affective Computing*. Oxford University Press.
4. Xia, J., and Siochi., R.A., 2012. A real-time respiratory motion monitoring system using KINECT: Proof of concept. *Medical physics* 39, 5, 2682-2685.
5. Ernst, F. and Saß, P., 2015. Respiratory motion tracking using Microsoft's Kinect v2 camera. In *Current Directions in Biomedical Engineering*, 192.
6. Galna, B., Barry, G., Jackson, D., Mhiripiri, D., Olivier, P., and Rochester, L., 2014. Accuracy of the Microsoft Kinect sensor for measuring movement in people with Parkinson's diseases. *Gait & posture* 39, 4, 1062-1068.
7. Lim, S.H., Golkar, E., and Rahni, A.a.A., 2014. Respiratory motion tracking using the Kinect camera. In *Biomedical Engineering and Science (IECBES), 2014 IEEE Conference on*, 797-800.
8. D.Lau. The science behind Kinects or Kinect 1.0 versus 2.0. http://www.gamasutra.com/blogs/DanielLau/20131127/205820/The_Science_Behind_Kinect_or_Kinect_10_versus_20.php, November, 2013. Online, last visited 2019-12-18.
9. Microsoft Corporation. Kinect for Windows SDK 2.0. <http://www.microsoft.com/en-us/download/details.aspx?id=44561>, October, 2014. Online, last visited 2019-08-19.

10. Erdal, Erdal., 2018. 3D Point Cloud Storage Options: A Comparison with a Kinect Data. In *International Journal of Trend in Scientific Research and Development (IJTSRD)*, 2018, 2456-6470.
11. Braun, F., Lemkaddem, A., Moser, V., Dasen, S., Grossenbacher, O., and Bertschi, M., 2017. Contactless Respiratory Monitoring in Real-Time via a Video Camera. In *Swiss Center for Electronics and Microtechnology (CSEM)*, 2018, 978-981.
12. A. Schweikard, H. Shiomi, and J.R. Adler, Jr. Respiration tracking in radiosurgery. *Medical Physics*, **31**(10):2783-2741, 2004. 10.1118/1.1775132.
13. Microsoft Research, "Programming guide: Getting started with the Kinect for Windows SDK beta" (2011).
14. E. Naone, "Microsoft Kinect," *Technol. Rev.* **114**,82-83 (2011).
15. J. MacCormick, "How Does The Kinect Work?," Xbox Demo, pp.1-52, 2011.
16. M. J. Landau, B. Y. Choo, and P. A. Beling, "Simulating Kinect Infrared and Depth Images," *IEEE Trans. Cybern.*, vol. 46, no. 12, pp. 3018-3031, 2016.
17. D. Andujar, J. Ddorado, C. C. Fernandez-Quintanilla, A. Riberio, and C. Andujar, *Sensors (Switzerland)*, 16, 1-11, 2016.
18. X. Wu, and V. Kumar, "The Top Ten Algorithms in Data Mining," Chapman and Hall, 2009.