

- [20] Canterakis, N. (1999). 3D Zernike moments and Zernike affine invariants for 3D image analysis and recognition. In In 11th Scandinavian Conf. on Image Analysis.
- [21] Miškuf, M., Michalik, P., Zolotová, I. (2017). Data mining in cloud usage data with Matlab's statistics and machine learning toolbox. In 2017 IEEE 15th International Symposium on Applied Machine Intelligence and Informatics (SAMI), pp. 000377-000382. IEEE. <https://doi.org/10.1109/SAMI.2017.7880337>
- [22] https://rgbd-dataset.cs.washington.edu/dataset/rgbd-dataset_pcd_ascii/, Dataset: accessed on 11.15, 2019.
- [23] Ozbay, E., Cinar, A., Guler, Z. (2018). A hybrid method for skeleton extraction on Kinect sensor data: Combination of L1-Median and Laplacian shrinking algorithms. Measurement, 125: 535-544. <https://doi.org/10.1016/j.measurement.2019.107220>
- [24] Funkhouser, T., Min, P., Kazhdan, M., Chen, J., Halderman, A., Dobkin, D., Jacobs, D. (2003). A search engine for 3D models. ACM Transactions on Graphics (TOG), 22(1): 83-105. <https://doi.org/10.1145/588272.588279>
- [25] Hu, W., Liu, H., Hu, C., Wang, S., Chen, D., Mo, J., Liang, Q. (2013). Vision-based force measurement using pseudo-Zernike moment invariants. Measurement, 46(10): 4293-4305. <https://doi.org/10.1016/j.measurement.2013.08.022>
- [26] Qu, Y.D., Cui, C.S., Chen, S.B., Li, J.Q. (2005). A fast subpixel edge detection method using Sobel-Zernike moments operator. Image and Vision Computing, 23(1): 11-17. <https://doi.org/10.1016/j.imavis.2004.07.003>
- [27] Kim, W.C., Song, J.Y., Kim, S.W., Park, S. (2008). Image retrieval model based on weighted visual features determined by relevance feedback. Information Sciences, 178(22): 4301-4313. <https://doi.org/10.1016/j.ins.2008.06.025>
- [28] Broumandnia, A., Shanbehzadeh, J. (2007). Fast Zernike wavelet moments for Farsi character recognition. Image and Vision Computing, 25(5): 717-726. <https://doi.org/10.1016/j.imavis.2006.05.014>
- [29] Kim, H.J., Kim, W.Y. (2008). Eye detection in facial images using Zernike moments with SVM. ETRI Journal, 30(2): 335-337. <https://doi.org/10.4218/etrij.08.0207.0150>
- [30] Grandison, S., Roberts, C., Morris, R.J. (2009). The application of 3D Zernike moments for the description of “model-free” molecular structure, functional motion, and structural reliability. Journal of Computational Biology, 16(3): 487-500. <https://doi.org/10.1089/cmb.2008.0083>
- [31] Hosny, K.M., Hafez, M.A. (2012). An algorithm for fast computation of 3D Zernike moments for volumetric images. Mathematical Problems in Engineering. <https://dx.doi.org/10.1155/2012/353406>
- [32] Behley, J., Steinhage, V., Cremers, A.B. (2012). Performance of histogram descriptors for the classification of 3D laser range data in urban environments. In 2012 IEEE International Conference on Robotics and Automation, pp. 4391-4398. <https://doi.org/10.1109/ICRA.2012.6225003>
- [33] Pomares, A., Martínez, J.L., Mandow, A., Martínez, M. A., Morán, M., Morales, J. (2018). Ground extraction from 3D lidar point clouds with the classification learner app. In 2018 26th Mediterranean Conference on Control and Automation (MED), pp. 1-9. <https://doi.org/10.1109/MED.2018.8442569>