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Pedro Filipe Duarte Lopes Mascarenhas Proenca

Academic Qualifications

University/Institution	Type	Degree	Period
ISCTE	Other type of qualification	Licenciatura em Engenharia de Telecomunicações e Informática	1

Total Citations

Web of Science®	16
Scopus	13

Publications

- **Scientific Journals**
  - **Scientific journal paper**

1	Proença, P., Gaspar, F. & Dias, J. (2015). Good Appearance and 3D Shape Descriptors for Object Category Recognition. International Journal on Artificial Intelligence Tools, 24(4), 1540017. https://doi.org/10.1142/s0218213015400175

• Books and Book Chapters

- Book chapter

1	Proença, P. F. (2013). Good Appearance and Shape Descriptors for Object Category Recognition. In Bebis, George and Boyle, Richard and Parvin, Bahram and Koracin, Darko and Li, Baoxin and Porikli, Fatih and Zordan, Victor and Klosowski, James and Coquillart, Sabine and Luo, Xun and Chen, Min and Gotz, David (Ed.), Advances in Visual Computing (pp. 385?394). Springer Berlin Heidelberg.
2	Proença, P., Gaspar, F. & Dias, J. (2013). Good appearance and shape descriptors for object category recognition. In George Bebis, Richard Boyle, Bahram Parvin, Darko Koracin, Baoxin Li, Fatih Porikli, Victor Zordan, James Klosowski, Sabine Coquillart, Xun Luo, Min Chen, David Gotz (Ed.), Advances in Visual Computing 9th International Symposium, ISVC 2013, Rethymnon, Crete, Greece (pp. 385?394). Springer. https://doi.org/10.1007/978-3-642-41914-0_38 - Times Cited Web of Science®: 3 - Times Cited Google Scholar: 6

• Conferences/Workshops and Talks

- Publication in conference proceedings

1	Pascoal, P. B., Proença, P., Gaspar, F., Dias, M. S., Ferreira, A., Tatsuma, A....Paulus, D. (2016). SHREC'16 track: Shape retrieval of low-cost RGB-D captures. In Ferreira, A., Giachetti, A., and Giorgi, D. (Ed.), Eurographics 2016 Workshop on 3D Object Retrieval, EG 3DOR 2016 (pp. 69?78). Eurographics Association. https://doi.org/10.2312/3dor.20161090
2	Proença, P., Gaspar, F. & Dias, J. (2015). SHREC'15 Track: Retrieval of Oobjects captured with kinect one camera. In I. Pratikakis, M. Spagnuolo, T. Theoharis, L. Van Gool, and R. Veltkamp (Ed.), Eurographics Workshop on 3D Object Retrieval (2015) (pp. 145?151). Eurographics Association. https://doi.org/10.2312/3dor.20151068
3	Dias, M. S., Eloy, S., Carreiro, M., Vilar, E., Marques, S., Moural, A....Pedro, T. (2014). Space perception in virtual environments: On how biometric sensing in virtual environments may give architects users's feedback. In Thompson, E. M. (Ed.), Fusion - Proceedings of the 32nd eCAADe Conference (pp. 271?280). Education and research in Computer Aided Architectural Design in Europe. https://doi.org/10.52842/conf.ecaade.2014.2.271 - Times Cited Web of Science®: 2 - Times Cited Scopus: 9 - Times Cited Google Scholar: 16
4	Dias, J., Eloy, S., Carreiro, M., Proença, P., Moural, A., Costa, T....Vilar, E. (2014). Designing better spaces for people: Virtual reality and biometric sensing as tools to evaluate space use. In N. Gu, S. Watanabe, H. Erhan, M. Hank Haeusler, W. Huang, R. Sosa (Ed.), Proceedings of the 19th International Conference on ComputerAided Architectural Design Research in Asia CAADRIA 2014 (pp. 739?748). CumInCAD. - Times Cited Web of Science®: 11 - Times Cited Google Scholar: 21

5	Proença, P., Gaspar, F. & Dias, J. (2013). Good appearance and shape descriptors for object category recognition. In George Bebis, Richard Boyle, Bahram Parvin, Darko Koracin, Baoxin Li, Fatih Porikli, Victor Zordan, James Klosowski, Sabine Coquillart, Xun Luo, Min Chen, David Gotz (Ed.), Advances in visual computing: 9th International Symposium, ISVC 2013, Proceedings (pp. 385?394). Springer. - Times Cited Scopus: 2

- Talk

1	Proença, P., Gaspar, F. & Dias, J. (2015). Retrieval of Objects Captured with Kinect One Camera. Eurographics Workshop on 3D Object Retrieval,. - Times Cited Scopus: 2 - Times Cited Google Scholar: 13
2	Dias, Miguel Sales, Eloy, S., Carreiro, M., Proença, P., Moural, A., Silva Pedro, T....d'Alpuim, J. (2014). Designing better spaces for people. Proceedings of CAADRIA 2014 conference,, 739?748. - Times Cited Google Scholar: 19
3	Proença, P., Gaspar, F. & Dias, J. (2013). Good Appearance and Shape Descriptors for Object Category Recognition. International Symposium on Visual Computing,.