

Pedro Miguel de Oliveira Martins [0000-0002-2118-1440](#) • [E51D-5A8E-03F8](#)
INSTITUTO POLITÉCNICO DE VISEU • Escola Superior de Tecnologia e Gestão de Viseu

PRODUÇÃO CIENTÍFICA

abrir todos

Livros & Capítulos de Livro de Edição Internacional

No posts found.

Livros & Capítulos de Livro de Edição Nacional

No posts found.

Artigos em Revistas Indexadas | Scopus e/ou WoS

Silva, J., Vaz, P., Martins, P., Ferreira, L. (2023). Reliability Estimation Using EM Algorithm with Censored Data: A Case Study on Centrifugal Pumps in an Oil Refinery. *Applied Sciences*, 13(13):7736. <https://doi.org/10.3390/app13137736>

Caldeira, M., Martins, P., Costa, R., Furtado, P. (2020). Image Classification Benchmark (ICB). *Expert Systems with Applications*, 142(2020), 112998. <https://doi.org/10.1016/j.eswa.2019.112998>

Furtado, P., Caldeira, M., Martins, P. (2020). Human Visual System vs Convolution Neural Networks in food recognition task: An empirical comparison. *Computer Vision and Image Understanding*, 191 (2020), 102878. <http://dx.doi.org/10.1016/j.cviu.2019.102878>

Martins, P., Abbasi, M., Sá, F., Cecílio, J., Morgado, F., Caldeira, F. (2019). Improving bluetooth beacon-based indoor location and fingerprinting. *Journal of Ambient Intelligence and Humanized Computing*. <http://dx.doi.org/10.1007/s12652-019-01626-2>

Martins, P., Abbasi, M., Sa, F., Celiclio, J., Morgado, F., Caldeira, F. (2019). Intelligent beacon location and fingerprinting. *Procedia Computer Science*, 151, 9-16. <http://dx.doi.org/10.1016/j.procs.2019.04.005>

Morgado, F., Martins, P., Caldeira, F. (2019). Beacons positioning detection, a novel approach. *Procedia Computer Science*, 151, 23-30. <http://dx.doi.org/10.1016/j.procs.2019.04.007>

Artigos em Revistas

Sá, F., Martins, P., Abbasi, M. (2021). Portuguese Local E-government: A Study on the Most Adopted Databases in 2019. *Journal of e-Government Studies and Best Practices*, 2021:254977. DOI: [10.5171/2021.254977](https://doi.org/10.5171/2021.254977)

Gomes, A., Santos, C., Wanzeller, C., Martins, P. (2021). Database Encryption for Balance Between Performance and Security. *Journal of Information Assurance & Cyber security*, 2021. DOI: [10.5171/2021.614511](https://doi.org/10.5171/2021.614511)

Furtado, P., Martins, P., Cecílio, J. (2019). Influence of noise, light and shadows on image segmentation algorithms. *International Journal of Applied Pattern Recognition (IJAPR)*, 6(1), 30. DOI: [10.1504/ijapr.2019.104282](https://doi.org/10.1504/ijapr.2019.104282)

PROJETOS

No posts found.

Projetos internos

No posts found.