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Artigos em Revistas Indexadas | Scopus e/ou WoS

2023

Lopes, S., Santos, S., Rodrigues, N., Pinho, P., Viegas, D. (2023). Modelling sorption processes of 10-h dead Pinus pinaster branches. *International Journal of Wildland Fire*, 32(6), 903-912. <https://doi.org/10.1071/WF22127>

Francisco, M., Ribeiro, F., Metrôlho, J., Dionísio, R. (2023). Algorithms and Models for Automatic Detection and Classification of Diseases and Pests in Agricultural Crops: A Systematic Review. *Applied Sciences*, 13(8), 4720. <https://doi.org/10.3390/app13084720>

Fonseca, L., Ribeiro, F., Metrôlho, J. (2023). Pressure-Based Posture Classification Methods and Algorithms: A Systematic Review. *Computers*, 12(5), 104. <https://doi.org/10.3390/computers12050104>

Amini, M. M., Devin, M. G. F., Alves, P., Sheikholeslami, D. F., Hariri, F., Dionísio, R., Faghihi, M., et al. (2023). A Novel Elastic Sensor Sheet for Pressure Injury Monitoring: Design, Integration, and Performance Analysis. *Electronics*, 12(17), 3655. <https://doi.org/10.3390/electronics12173655>

Fonseca, L., Ribeiro, F., Metrôlho, J., Santos, A., Dionísio, R., Amini, M. M., Silva, A. F., et al. (2023). PoPu-Data: A Multilayered, Simultaneously Collected Lying Position Dataset. *Data*, 8(7), 120. <https://doi.org/10.3390/data8070120>

Vuckovic, T., Stefanovic, D., Lalic, D. C., Dionísio, R., Oliveira, Â., Przulj, D. (2023). The Extended Information Systems Success Measurement Model: e-Learning Perspective. *Applied Sciences*, 13(5), 3258. <https://doi.org/10.3390/app13053258>

Rodrigues, M. S., Fidalgo, F., Oliveira, A. (2023). RecipeIS—Recipe Recommendation System Based on Recognition of Food Ingredients. *Applied Sciences*, 13(13), 7880. <https://doi.org/10.3390/app13137880>

Santos, D., Santos, V. (2023). Power Flow Optimization with Energy Storage - Sal Island Case Study. *WSEAS Transactions on Power Systems*, 18, 216-231. DOI: [10.37394/232016.2023.18.23](https://doi.org/10.37394/232016.2023.18.23)

Cunha, C., Pombo, N. (2023). Automated Reusable Tests for Mitigating Secure Pattern Interpretation Errors. *IEEE Access*, 11: 52938-52948. DOI: [10.1109/ACCESS.2023.3279823](https://doi.org/10.1109/ACCESS.2023.3279823)

- Cunha, D., Pato, M. L., Kastenholz, E., Barroco, C. (2023). Comparison of three wine routes' realities in Central Portugal. *Open Agriculture*, 8(1), 20220201. <http://dx.doi.org/10.1515/opag-2022-0201>
- Duque, A. S., Barroco, C., Martins, M. (2023). Produtos certificados na génese de rotas turísticas Uma oportunidade para conhecer a Região Centro. *Journal of Tourism & Development*, 41, 303-315. Retrieved from <https://proa.ua.pt/index.php/rtd/article/view/30039>
- Amaro, S., Chaves, N. B., Henriques, C., Barroco, C. (2023). Motivation-Based Segmentation of Visitors to a UNESCO Global Geopark. *Geoheritage*, 15(79). DOI: [10.1007/s12371-023-00848-3](https://doi.org/10.1007/s12371-023-00848-3)
- Barroco, C., Amaro, S. (2023). As rotas gastronómicas em Portugal: oportunidades e desafios futuros. *Revista Turismo & Desenvolvimento*, 40, 57-66. <https://doi.org/10.34624/rtd.v40i0.31423>
- Chaves, N. B., Amaro, S., Barroco, C. (2023). As motivações dos visitantes ao Arouca Geopark. *Revista Turismo & Desenvolvimento*, 40, 127-136. <https://doi.org/10.34624/rtd.v40i0.31477>
- Cheah, J., Amaro, S., Roldán, J. L. (2023). Multigroup analysis of more than two groups in PLS-SEM: A review, illustration, and recommendations. *Journal of Business Research*, 156, 113539. <http://dx.doi.org/10.1016/j.jbusres.2022.113539>
- Cunha, C., Oliveira, R., & Duarte, R. (2023). Agile-based Requirements Engineering for Machine Learning: A Case Study on Personalized Nutrition. *International Journal of Intelligent Systems and Applications in Engineering*, 12(2), 319-327. Retrieved from <https://ijisae.org/index.php/IJISAE/article/view/4255>
- Cunha, C., Duarte, P., Oliveira, R. (2023). Nutrition Control System Based on Short-term Personal Demands. *Procedia Computer Science*, 224(2023), 565-571. DOI: [10.1016/j.procs.2023.09.082](https://doi.org/10.1016/j.procs.2023.09.082)
- Duarte, R. P., Cunha, C. A. S., Alves, V. N. N. (2023). Mobile Application for Real-Time Food Plan Management for Alzheimer Patients through Design-Based Research. *Future Internet*, 15(5), 168. <http://dx.doi.org/10.3390/fi15050168>
- Zhang, Y., Bliet, L., Costa, P., Refaei Afshar, R., Reijnen, R., Catshoek, T., Vos, D., et al. (2023). The first AI4TSP competition: Learning to solve stochastic routing problems. *Artificial Intelligence*, 319, 103918. <http://dx.doi.org/10.1016/j.artint.2023.103918>
- Gabriel, V. M. S., Neves, M. E. D., Vieira, E., Reis, P. M. N. (2023). Connectedness between low carbon portfolios, economy and finance: the role of pandemic crisis and Ukrainian war. *Society and Business Review*, 18(3), 463-483. <http://dx.doi.org/10.1108/sbr-06-2022-0179>

Neves, M. E. D., Reis, S., Reis, P., Dias, A. G. (2023). Impact of ISO 14001 and ISO 9001 adoption on corporate performance: evidence on a bank-based system. *International Journal of Productivity and Performance Management*. <http://dx.doi.org/10.1108/ijppm-08-2022-0398>

Costa, J., Amorim, I., Reis, J., Melão, N. (2023). User communities: from nice-to-have to must-have. *Journal of Innovation and Entrepreneurship*, 12(25). DOI: [10.1186/s13731-023-00292-1](https://doi.org/10.1186/s13731-023-00292-1)

Reis, J., Melão, N. (2023). Digital transformation: A meta-review and guidelines for future research. *Heliyon*, 9(1), e12834. <https://doi.org/10.1016/j.heliyon.2023.e12834>

Patrício, L. D., Ferreira, J. J. (2023). Aligning entrepreneurial universities' HEInnovate dimensions with entrepreneurs' needs: A graduate entrepreneur-centered perspective. *The International Journal of Management Education*, 21(3), 100882. <https://doi.org/10.1016/j.ijme.2023.100882>

Patrício, L. D., Ferreira, J. J. (2023). University entrepreneurial performance: A Fuzzy Set Qualitative Comparative Analysis. *Higher Education Quarterly*, 77(4), 602-622. <https://doi.org/10.1111/hequ.12424>

Patrício, L. D., Ferreira, J. J. (2023). Unlocking the connection between education, entrepreneurial mindset, and social values in entrepreneurial activity development. *Rev Manag Sci*. <https://doi.org/10.1007/s11846-023-00629-w>

Oliveira, A. J. de, Pereira, A. M., Augusto, L. P., Santo, P. M., & Santos, S. C. (2023). A influência das motivações dos turistas na visita a diferentes destinos: evidências para a comunicação dos destinos. *Revista Turismo & Desenvolvimento*, 40, 47-56. <https://doi.org/10.34624/rtd.v40i0.31420>

Oliveira, A., Augusto, L., Santo, P. M., & Santos, S. C. (2023). O papel da qualidade de vida, comunicação e imagem afetiva no WOM dos residentes na promoção turística. *Revista Turismo & Desenvolvimento*, 40, 175-184. <https://doi.org/10.34624/rtd.v40i0.31534>

Santos, S., Augusto, L., Ferreira, S., Espírito Santo, P., Vasconcelos, M. (2023). Recommendations for Internal Communication to Strengthen the Employer Brand: A Systematic Literature Review. *Administrative Sciences*, 13 (10): 223. <https://doi.org/10.3390/admsci13100223>

Figueiredo, N. D., Fernandes, C. I., Abrantes, J. L. (2023). Triple Helix Model: Cooperation in Knowledge Creation. *Journal Of The Knowledge Economy*, 14, 854-878 DOI: [10.1007/s13132-022-00930-1](https://doi.org/10.1007/s13132-022-00930-1)

Figueiredo, N., Fernandes, C., Abrantes, J. L. (2023). Determining factors for U-I cooperation: a European study. *International Journal of Innovation Science*, 15(4), 673-692. DOI: [10.1108/ijis-08-2022-0156](https://doi.org/10.1108/ijis-08-2022-0156)

Silva, C., Abrantes, J. L., Reis, M., Seabra, C. (2023). Exploring Memorable Sacred Tourism Experiences and Place Attachment. *International Journal of Religious Tourism and Pilgrimage*, 11(5), 9. <https://doi.org/10.21427/38P9-MC74>

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>

Antunes, J., Correia, L. (2023). A gestão de relacionamento com os cidadãos (CzRM). Estudo aplicado a um município português de média dimensão. *Revista Ibérica de Sistemas e Tecnologias de Informação*, E60, 07/2023: 226-239. <https://risti.xyz/issues/ristie60.pdf>

Henriques, J. Caldeira, F., Cruz, T., Simões, P. (2023). A forensics and compliance auditing framework for critical infrastructure protection. *International Journal of Critical Infrastructure Protection*, 42, 100613. <https://doi.org/10.1016/j.ijcip.2023.100613>

Ferreira, T., Marques, E., Paiva, J. M., Pinho, C. (2023). A Study on the Spontaneous Ignition of Some Ligneous Pellets. *Fire*, 6(4), 153. DOI:[10.3390/fire6040153](https://doi.org/10.3390/fire6040153)

Ferreira, B. M., Abrantes, J. L., Reis, M., Brambilla, F. R. (2023). A Longitudinal Study on Sustainability Perceptions in Portugal. *Sustainability*, 15(7), 5893. <https://doi.org/10.3390/su15075893>

Pinto, A. P. S., Henriques, C. M. R., Cardoso, C. E. O. da S., & Neves, M. E. D. (2023). Bank Credit and Trade Credit: The Case of Portuguese SMEs from 2010 to 2019. *Journal of Risk and Financial Management*, 16(3), 170. MDPI AG. Retrieved from <http://dx.doi.org/10.3390/jrfm16030170>

Mota, M., Melo, F., Henriques, C., Matos, A., Castelo-Branco, M., Monteiro, M., Cunha, M., Santos, M. (2023). The relationship between acute pain and other types of suffering in pre-hospital trauma victims: An observational study. *International Emergency Nursing*, 71(2023), 101375. DOI: [10.1016/j.ienj.2023.101375](https://doi.org/10.1016/j.ienj.2023.101375)

2022

Metrólho, J., Ribeiro, F., Graça, P., Mourato, A., Figueiredo, D., Vilarinho, H. (2022). Aligning Software Engineering Teaching Strategies and Practices with Industrial Needs. *Computation*, 10(8), 129. <https://doi.org/10.3390/computation10080129>

Dionísio, R., Ribeiro, F., Metrólho, J. (2022). Radio Interference of Wireless Networks and the Impact of AR/VR Applications in Industrial Environments. *Electronics*, 12(1), 67. <https://doi.org/10.3390/electronics12010067>

Fonseca, L., Ribeiro, F., Metrôlho, J. (2022). Lying-People Pressure-Map Datasets: A Systematic Review. *Data*, 8(1), 12. <https://doi.org/10.3390/data8010012>

Silva, A., Metrôlho, J. C., Ribeiro, F., Fidalgo, F., Santos, O., Dionisio, R. (2022). A Review of Intelligent Sensor-Based Systems for Pressure Ulcer Prevention. *Computers*, 11(1), 6. <https://doi.org/10.3390/computers11010006>

Assunção, H., Jesus, D., Larosa, M., Henriques, C., Matos, A., Le Guern, V., Rubiño, F., et al. (2022). Definition of Low Disease Activity State based on the SLE-DAS: Derivation and validation in a multicentre real-life cohort. *Rheumatology*, 61(8), 3309-3316. <http://dx.doi.org/10.1093/rheumatology/keab895>

Gouveia, C., Albuquerque, D., Pinho, P., Vieira, J. (2022). Bio-radar cardiac signal model used for hrv assessment and evaluation using adaptive filtering. *IEEE Transactions on Instrumentation and Measurement*, 71. DOI: [10.1109/TIM.2022.3190035](https://doi.org/10.1109/TIM.2022.3190035)

Gouveia, C., Albuquerque, D., Pinho, P., Vieira, J. (2022). Evaluation of heartbeat signal extraction methods using a 5.8 ghz doppler radar system in a real application scenario. *IEEE Sensors Journal*, 22(8), 7979-7989. DOI: [10.1109/JSEN.2022.3156474](https://doi.org/10.1109/JSEN.2022.3156474)

Martinho, V. J. P. D., Cunha, C. A. d. S., Pato, M. L., Costa, P. J. L., Sánchez-Carreira, M. C., Georgantzís, N., Rodrigues, R. N., Coronado, F. (2022). Machine Learning and Food Security: Insights for Agricultural Spatial Planning in the Context of Agriculture 4.0. *Applied Sciences*, 12, 11828. <https://doi.org/10.3390/app122211828>

Mota, M., Santos, M. R., Santos, E., Henriques, C., Matos, A., Cunha, M. (2022). Tratamento pré-hospitalar da dor traumática aguda: um estudo observacional. *Acta Paulista de Enfermagem*. <https://doi.org/10.37689/acta-ape/2022AO001834>

Neves, P. A., Simões, J., Costa, R., Pimenta, L., Gonçalves, N.J., Albuquerque, C., Cunha, C., Zdravevski, E., Lameski, P., Garcia, N. M., et al. (2022). Thought on Food: A Systematic Review of Current Approaches and Challenges for Food Intake Detection. *Sensors*, 22: 6443. <https://doi.org/10.3390/s22176443>

Teixeira, C. C., Abdullah, F., Alikhani, M., Alansari, S., Sangsuwon, C., Oliveira, S., Nervina, J. M.; Alikhani, M. (2022). Dynamic loading stimulates mandibular condyle remodeling. *Journal of the World Federation of Orthodontists*, 11(5), 146-155. <http://dx.doi.org/10.1016/j.ejwf.2022.08.002>

Veiga, P. M., Diogo, J., E, P. M. S., Santos, S. (2022). Consumer Social Media Engagement with Video Ad in the Context of the COVID-19 Pandemic. *International Journal of Marketing, Communication and New Media*, 10(18). <http://dx.doi.org/10.54663/2182-9306.2022.v10.n18.71-87>

Cunha, C., Duarte, R. (2022). Multi-Device Nutrition Control. *Sensors*, 22(7), 2617.

<https://doi.org/10.3390/s22072617>

Vieira, I., Gama, R., Fernandes, D., Oliveira, I., Mota, M. (2022). Tourism information platform for low-density territories: the Douro region. *International Journal of Tourism Policy*, 2(2), 223-241.

<http://dx.doi.org/10.1504/ijtp.2022.122237>

Reis, P. (2022). Determinants of Qualified Investor Sentiment during the COVID-19 Pandemic in North America, Asia, and Europe. *Economies*, 10(6), 143-153. <http://dx.doi.org/10.3390/economies10060143>

Marques, V., Costa, P. M., Bento, N. (2022). Greater than the sum: On regulating innovation in electricity distribution networks with externalities. *Utilities Policy*, 79, 101418. DOI:

[10.1016/j.jup.2022.101418](https://doi.org/10.1016/j.jup.2022.101418)

Reis, J., Melão, N., Costa, J., Pernica, B. (2022). Defence industries and open innovation: ways to increase military capabilities of the Portuguese ground forces. *Defence Studies*, 354-377.

<https://doi.org/10.1080/14702436.2022.2033117>

Reis, J., Rosado, D. P., Ribeiro, D. F., Melão, N. (2022). Quintuple Helix Innovation Model for the European Union Defense Industry—An Empirical Research. *Sustainability*, 14(24), 16499.

<https://doi.org/10.3390/su142416499>

Figueiredo, N. L., Ferreira, J. J. M. (2022). More than meets the partner: A systematic review and agenda for University-Industry cooperation. *Management Review Quarterly*, 72, 231-273.

<https://doi.org/10.1007/s11301-020-00209-2>

Amante, S., Antunes, M. J., Dygala M., Gökçe, İ. (2021). Stepping up to Global Challenges (SGC): Empowering Students across the World. *Psychology of Language and Communication*, 25(1), 217-239.

DOI: [10.2478/plc-2021-0010](https://doi.org/10.2478/plc-2021-0010)

Patrício, L., Franco, M. (2022). A Systematic Literature Review about Team Diversity and Team Performance: Future Lines of Investigation. *Administrative Sciences*, 12(1), 31.

<https://doi.org/10.3390/admsci12010031>

Seabra, C., Almeida, S., Reis, M. (2022). Quality-of-Life Perception among Young Residents and Visitors: The Impact of COVID-19. *Sustainability*, 14(23), 16177. <https://doi.org/10.3390/su142316177>

Santo, P. E., Cardoso, P. A., Augusto, L., Santos, S., & Oliveira, A. (2022). Influence of Age on Relationship with Websites. *Journal of Information Systems Engineering and Management*, 7(4), 18230.

<https://doi.org/10.55267/iadt.07.12567>

Brás, I. P., Maia, S., Simões, L. M., Rabaça, T., Silva, M. E. (2022). Selective collection of bio-waste in a non-intensive urban region – Producers’ characterization. *Sustainable Chemistry and Pharmacy*, 29, 100738. <http://dx.doi.org/10.1016/j.scp.2022.100738>

Brás, I., Tavares, A., Pereira, J., Silva, E. (2022). Validation of an analytical methodology to determine humic substances using low-volume toxic reagents. *Open Agriculture*, 7(1), 679-687. <http://dx.doi.org/10.1515/opag-2022-0120>

Esteves, B., Ayata, U., Cruz-Lopes, L., Brás, I., Ferreira, J., Domingos, I. (2022). Changes in the content and composition of the extractives in thermally modified tropical hardwoods. *Maderas. Ciencia y tecnología*, 24. <http://dx.doi.org/10.4067/s0718-221x2022000100422>

Fernandes, M., Neves, P., Araújo, P., Brás, I., Silva, M. E. (2022). Carbon footprint of tourism sector in Portugal: Calculator self-validation. *Revista Turismo & Desenvolvimento*, 39, 475-491. <https://doi.org/10.34624/rtd.v39i0.26494>

Pereira, J. L. S., Perdigão, A., Tavares, A., Silva, M. E. F., Brás, I., Wessel, D. F. (2022). Effects of the Addition of Different Additives before Mechanical Separation of Pig Slurry on Composition and Gaseous Emissions. *Agronomy*, 12(7), 1618. <http://dx.doi.org/10.3390/agronomy12071618>

Vítor, G., Rito, P., Sargento, S., Pinto, F. (2022). A scalable approach for smart city data platform: Support of real-time processing and data sharing. *Computer Networks*, 213, 109027. <http://dx.doi.org/10.1016/j.comnet.2022.109027>

Godinho, A., Rosado, J., Sá, F., Caldeira, F., Cardoso, F. (2022). Torrent Poisoning Protection with a Reverse Proxy Server. *Electronics*, 12(1), 165. MDPI AG. Retrieved from <http://dx.doi.org/10.3390/electronics12010165>

Henriques, J., Caldeira, F. (2022). A Model for Planning TELCO Work-Field Activities Enabled by Genetic and Ant Colony Algorithms. *International Journal of Interactive Multimedia and Artificial Intelligence*, 7(6), 24-30. DOI: [10.9781/ijimai.2022.08.011](https://doi.org/10.9781/ijimai.2022.08.011)

Henriques, J., Caldeira, F., Cruz, T., Simões, P. (2022). An automated closed-loop framework to enforce security policies from anomaly detection. *Computers & Security*, 123, 102949. <https://doi.org/10.1016/j.cose.2022.102949>

Hadla, H., Santos, F. (2022). Performance Comparison of Field-oriented Control, Direct Torque Control, and Model-predictive Control for SynRMs. *Chinese Journal of Electrical Engineering*, 8(1), 24-37. DOI: [10.23919/CJEE.2022.000003](https://doi.org/10.23919/CJEE.2022.000003)

Gouveia, E. M., Costa, P. M., Santos, V., Pereira, A. (2022). Constrained Fuzzy Power Flow Applied to

Transmission Congestion. *International Review on Modelling and Simulations (IREMOS)*, 15(5), 293.
[10.15866/iremos.v15i5.21632](https://doi.org/10.15866/iremos.v15i5.21632)

Santos, V., Gouveia, E. (2022). Hybrid Ant Colony Robust Genetic Algorithm for Optimal Placement of Renewable Distributed Generation and Storage units in Distribution Networks. *WSEAS TRANSACTIONS ON POWER SYSTEMS*, 17 (2022), 254-260. DOI: [10.37394/232016.2022.17.26](https://doi.org/10.37394/232016.2022.17.26)

Antunes, J. G., Barroco, C., Amaro, S. (2022). A utilização das Tecnologias de Informação e Comunicação no desenvolvimento do turismo de saúde e bem-estar: um estudo aos sites das estâncias termais da região Norte de Portugal. *RISTI Revista Ibérica de Sistemas e Tecnologias de Informação*, 54, 480-496. Retrieved from <http://hdl.handle.net/10400.19/7873>

Barroco, C., Pato, M. L., Meneses, J. (2022). O papel das novas tecnologias na captação de clientes: o caso dos aderentes da Rota dos Vinhos do Dão. *Revista Ibérica de Sistemas e Tecnologias de Informação*, E54(11), 467-479. Retrieved from https://media.proquest.com/media/hms/PFT/1/QidZR?_s=IVk%2Ft8yLuO84DUAOeCf9sV1QhGE%3D

Catorze, C., Tavares, A. P., Cardão, P., Castro, A., Silva, M. E., Ferreira, D. W., Lopes, S., Brás, I. (2022). Study of a solar energy drying system – Energy savings and effect in dried food quality. *Energy Reports*, 8(Suppl. 3), 392-398. Doi: [10.1016/j.egyr.2022.01.070](https://doi.org/10.1016/j.egyr.2022.01.070)

Cunha, D., Kastenholz, E. and Silva, C. (2023). Analyzing diversity amongst visitors of Portuguese wine routes based on their wine involvement. *International Journal of Wine Business Research*, 35(1), 121-141. <https://doi.org/10.1108/IJWBR-09-2021-0048>

Araújo, L., Fonseca, S., Amante, M. J., Xavier, P., Silva, C., Cordeiro, L., Magalhães, C. (2022). Saúde mental em estudantes do ensino superior politécnico na pandemia COVID-19. *Revista de Enfermagem Referência*, 6(1), e21109. <https://doi.org/10.12707/RV21109>

Correia, D., Reis, P., Pinto, P. (2022). Factors inducing productivity: a qualitative and quantitative view of Portuguese companies. *International Journal of Productivity and Quality Management*, 37(1), 56-78. <http://dx.doi.org/10.1504/ijpqm.2022.126002>

Reis, P., Pinto, A. P. (2022). How Do Banking Characteristics Influence Companies' Debt Features and Performance during COVID-19? A Study of Portuguese Firms, 10(4), 98. <https://doi.org/10.3390/ijfs10040098>

Santos, A., Pinto, A. P., Reis, P., Neves, E. (2022). Certification of Portuguese companies as an inducer of profitability: A panel data approach. *Problems and Perspectives in Management*, 20(4), 465-482. [https://doi.org/10.21511/ppm.20\(4\).2022.35](https://doi.org/10.21511/ppm.20(4).2022.35)

Marques, A., Silva Leite, F. (2022). Pure rolling motion of hyperquadrics in pseudo-Euclidean spaces. *Journal of Geometric Mechanics*, 14(1), 105-129. Doi: [10.3934/jgm.2021033](https://doi.org/10.3934/jgm.2021033)

Carvalho, M., Martins, S., Santos, E., Carvalho, A. B. (2022). The Fisherman's Route - Project of sustainability and pedagogical practices. *Journal of Information Systems Engineering and Management*, 7(4), 18085. <https://doi.org/10.55267/iadt.07.12536>

2021-2018

Lolic, T., Stefanovic, D., Dionisio, R., Marjanovic, U., Havzi, S. (2021). Assessing engineering students' acceptance of an e-learning system: A longitudinal study. *International Journal of Engineering Education*, 37(3), 785-796.

Dionisio, R., Torres, P., Ramalho, A., Ferreira, R. (2021). Magneto-resistive Sensors and Piezoresistive Accelerometers for Vibration Measurements: A Comparative Study. *Journal of Sensor and Actuator Networks*, 10(1), 22. <https://doi.org/10.3390/jsan10010022>

Spencer, G., Mateus, F., Torres, P., Dionísio, R., Martins, R. (2021). Design of CAN Bus Communication Interfaces for Forestry Machines. *Computers*, 10(11), 144. <https://doi.org/10.3390/computers10110144>

Ferreira, F., Pires, I. M., Costa, M., Ponciano, V., Garcia, N. M., Zdravevski, E., Chorbev, I., Mihajlov, M. (2021). A Systematic Investigation of Models for Color Image Processing in Wound Size Estimation. *Computers*, 10(4), 43. <https://doi.org/10.3390/computers10040043>

Ferreira, F., Pires, I., Ponciano, V., Costa, M., Villasana, M. V., Garcia, N. M., Zdravevski, E., et al. (2021). Experimental Study on Wound Area Measurement with Mobile Devices. *Sensors*, 21(17), 5762. <https://doi.org/10.3390/s21175762>

Ribeiro, F., Fidalgo, F., Silva, A., Metrôlho, J. C., Santos, O., Dionisio, R. (2021). Literature Review of Machine-Learning Algorithms for Pressure Ulcer Prevention: Challenges and Opportunities. *Informatics*, 8(4), 76. <https://doi.org/10.3390/informatics8040076>

Ribeiro, F. R., Silva, A., Silva, A. P., Metrôlho, J. (2021). Literature review of location-based mobile games in education: Challenges, impacts and opportunities. *Informatics*, 8(3), 43. <https://doi.org/10.3390/informatics8030043>

Gouveia, C., Albuquerque, D., Vieira, J., & Pinho, P. (2021). Dynamic Digital Signal Processing Algorithm for Vital Signs Extraction in Continuous-Wave Radars. *Remote Sensing*, 13(20), 4079. DOI: [10.3390/rs13204079](https://doi.org/10.3390/rs13204079)

- Mota, M. A. L., Santos, M. R., Santos, E. J. F., Henriques, C., Matos, A., Cunha, M. (2021). Trauma prehospital hypothermia prevention and treatment: An observational study. *Journal of Trauma Nursing*, 28(3), 194-202. DOI: [10.1097/jtn.0000000000000583](https://doi.org/10.1097/jtn.0000000000000583)
- Rodrigues, P., Pedroso, V., Henriques, C., Matos, A., Reis, S., Santos, J. A. (2021). Modelling the phenological development of cv. Touriga Nacional and Encruzado in the Dão Wine Region, Portugal. *OENO One*, 55(3), 337-352. DOI: [10.20870/oeno-one.2021.55.3.4646](https://doi.org/10.20870/oeno-one.2021.55.3.4646)
- Gama, R., Fernandes, H. (2021). A Reinforcement Learning Approach to the Orienteering Problem with Time Windows. *Computers & Operations Research*, 133, 105357. DOI: [10.1016/j.cor.2021.105357](https://doi.org/10.1016/j.cor.2021.105357)
- Reis, P., Pinho, C. (2021). A dynamic factor model applied to investor sentiment in the European context. *Investment Management and Financial Innovations*, 18(1), 299-314. DOI: [10.21511/imfi.18\(1\).2021.25](https://doi.org/10.21511/imfi.18(1).2021.25)
- Jesus, D., Larosa, M., Henriques, C., Matos, A., Zen, M., Tomé, P., Alves, V., et al. (2021). Systemic lupus erythematosus disease activity score (SLE-DAS) enables accurate and user-friendly definitions of clinical remission and categories of disease activity. *Annals of the Rheumatic Diseases*, 80(12), 1568-1574. DOI: [10.1136/annrheumdis-2021-220363](https://doi.org/10.1136/annrheumdis-2021-220363)
- Dias, J. M., Pereira, F., Picado, A., Lopes, C. L., Pinheiro, J. P., Lopes, S. M., Pinho, P. G. (2021). A Comprehensive Estuarine Hydrodynamics-Salinity Study: Impact of Morphologic Changes on Ria de Aveiro (Atlantic Coast of Portugal). *Journal Marine Science and Engineering*, 9, 234. <https://doi.org/10.3390/jmse9020234>
- Fernandes, J., Reis, J., Melão, N., Teixeira, L., Amorim, M. (2021). The Role of Industry 4.0 and BPMN in the Arise of Condition-Based and Predictive Maintenance: A Case Study in the Automotive Industry. *Applied Sciences*, 11(8), 3438. DOI: [10.3390/app11083438](https://doi.org/10.3390/app11083438)
- Marimon, F., Melão, N., Bastida, R. (2021). Motivations and benefits of quality management systems in social services: Mediation of the implementation process. *Total Quality Management and Business Excellence*, 32(7-8), 693-718. DOI: [10.1080/14783363.2019.1626707](https://doi.org/10.1080/14783363.2019.1626707)
- Melão, N., Reis, J. (2021). Social networks in personnel selection: Profile features analyzed and issues faced by hiring professionals. *Procedia Computer Science*, 181, 42-50. DOI: [10.1016/j.procs.2021.01.097](https://doi.org/10.1016/j.procs.2021.01.097)
- Reis, J., Amorim, M., Melão, N., Cohen, Y., Costa, J. (2021). Counterintelligence Technologies: An Exploratory Case Study of Preliminary Credibility Assessment Screening System in the Afghan National Defense and Security Forces. *Information*, 12(3), 122. DOI: [10.3390/info12030122](https://doi.org/10.3390/info12030122)
- Reis, J., Cohen, Y., Melão, N., Costa, J., Jorge, D. (2021). High-Tech Defense Industries: Developing Autonomous Intelligent Systems. *Applied Sciences*, 11(11), 4920. DOI: [10.3390/app11114920](https://doi.org/10.3390/app11114920)

Reis, J., Melão, N. (2021). The path to digital transformation: Overcoming prejudice in the digital era with service operations. *International Journal of Services and Operations Management*, 39(1), 81-97. DOI: [10.1504/IJSOM.2021.115188](https://doi.org/10.1504/IJSOM.2021.115188)

Reis, J., Santo, P. E., & Melão, N. (2021). Influence of artificial intelligence on public employment and its impact on politics: A systematic literature review. *Brazilian Journal of Operations & Production Management*, 18(3), 1-22. DOI: [10.14488/BJOPM.2021.010](https://doi.org/10.14488/BJOPM.2021.010)

Figueiredo, N., Franco, M., Franco, M. (2021). Business simulation in higher education: A case study from a network cooperation perspective. *Industry and Higher Education*, 36(2), 200-216. <http://dx.doi.org/10.1177/09504222211029191>

Patrício, L. D., Ferreira, J. J. (2021). Blockchain security research: theorizing through bibliographic-coupling analysis. *Journal of Advances in Management Research*, 18(1), 1-35. <https://doi.org/10.1108/JAMR-04-2020-0051>

Patrício, L., Figueiredo, N., Rodrigues, R., Silva, R., Patrício, L. (2021). The value of human values: The importance of government performance towards security. *Social Policy & Administration*, 56(3), 438-451. <http://dx.doi.org/10.1111/spol.12777>

Seabra, C., AlAshry, M., Çınar, K., Raja, I., Reis, M., Sadiq, N. (2021). Restrictions' acceptance and risk perception by young generations in a COVID-19 context. *International Journal of Tourism Cities*, 7(2), 463-491. DOI: [10.1108/IJTC-08-2020-0165](https://doi.org/10.1108/IJTC-08-2020-0165)

Augusto, L., Santos, S., Espírito Santo, P. (2021). Fatores influenciadores da credibilidade dos anúncios turísticos partilhados no Youtube. *Revista Iberica de Sistemas e Tecnologias de Informacao*, (E46), 478-492. Retrieved from <https://www.proquest.com/openview/5896f6d6282008863cb79b0b4c2d261e/1?pq-origsite=gscholar&cbl=1006393>

Augusto, L., Santos, S., Espírito Santo, P. (2021). O Youtube como meio para a imersão dos consumidores nas narrativas das marcas. *Revista Iberica de Sistemas e Tecnologias de Informacao*, (E46), 518-530. Retrieved from <https://www.proquest.com/openview/436c4790cb1ca8a42b84610bed1583ad/1?pq-origsite=gscholar&cbl=1006393>

Dimitrievski, A., Filiposka, S., Melero, F. J., Zdravevski, E., Lameski, P., Pires, I. M., Garcia, N. M., Lousado, J. P., Trajkovik, V. (2021). Rural Healthcare IoT Architecture Based on Low-Energy LoRa. *International Journal of Environmental Research and Public Health*, 18(14), 7660. DOI: [10.3390/ijerph18147660](https://doi.org/10.3390/ijerph18147660)

Lousado, J. P., Pires, I. M., Zdravevski, E., Antunes, S. (2021). Monitoring the Health and Residence

Conditions of Elderly People, Using LoRa and the Things Network. *Electronics*, 10(14), 1729. DOI: [10.3390/electronics10141729](https://doi.org/10.3390/electronics10141729)

Ramos, A., Carvalho, C. S., & Antunes, J. (2021). As expectativas dos consumidores das Caldas da Felgueira. *Revista Turismo & Desenvolvimento*, 36(2), 433-445. DOI: [10.34624/rtd.v36i2.8897](https://doi.org/10.34624/rtd.v36i2.8897)

Fernandes, M., Neves, P., Araújo, P., Brás, I., Silva, E. (2021). Carbon Footprint of Tourism Sector in Portugal—Calculator Development. *Journal of Tourism and Hospitality Management*, 9(6), 365-380. DOI: [10.17265/2328-2169/2021.06.004](https://doi.org/10.17265/2328-2169/2021.06.004)

Silva, L., Silva, M., Bras, I., Domingos, I., Wessel, D., Ferreira, J. (2021). A Cradle-to-Grave Life Cycle Assessment Study on a New Countertop Material. *Journal of Ecological Engineering*, 22(11), 239-245. DOI: [10.12911/22998993/142947](https://doi.org/10.12911/22998993/142947)

Kroon, N., Alves, M. C., Martins, I. (2021). The Impacts of Emerging Technologies on Accountants' Role and Skills: Connecting to Open Innovation—A Systematic Literature Review. *Journal of Open Innovation: Technology, Market, and Complexity*, 7(3), 163. DOI: [10.3390/joitmc7030163](https://doi.org/10.3390/joitmc7030163)

Rosa, L., Cruz, T., Freitas, M. B., Quitério, P., Henriques, J., Caldeira, F., Monteiro, E., Simões, P. (2021). Intrusion and anomaly detection for the next-generation of industrial automation and control systems. *Future Generation Computer Systems*, (119), 50-67. DOI: [10.1016/j.future.2021.01.033](https://doi.org/10.1016/j.future.2021.01.033)

Santos, F., Hadla, H. (2021). Energy management algorithm for end installations with renewable production and storage. *International Journal of Electrical Engineering and Technology (IJEET)*, 12(6), 160-187. DOI: [10.34218/IJEET.12.6.2021.017](https://doi.org/10.34218/IJEET.12.6.2021.017)

Gouveia, E., Costa, P. M., Sagredo, J., Soroudi, A., Gouveia, E. (2021). Transmission expansion planning in presence of electric vehicles at the distribution level. *International Transactions on Electrical Energy Systems*, 31,e12769. DOI: [10.1002/2050-7038.12769](https://doi.org/10.1002/2050-7038.12769)

Kastenholz, E., Cunha, D., Cunha, C., Barroco, C., Pereira, A., Carneiro, M. J., Lane, B. (2021). COVID-19, wine routes, crisis management and resilience amongst rural wine tourism businesses. *Advances in Hospitality and Tourism Research*, 10(1), 1-26. DOI: doi.org/10.30519/ahtr.929800

Marques, J. Silva, C., Abrantes, J. L. (2021). Motivações para Turismo de Natureza: O caso dos Parques Naturais Douro Internacional, Arribes del Douro e Serra da Estrela. *Revista Turismo & Desenvolvimento*, 36(2), 447-456. DOI: [10.34624/rtd.v36i2.5395](https://doi.org/10.34624/rtd.v36i2.5395)

Silva, C., Kastenholz, E., & Marques, C. (2021). Place attachment and Involvement with Rural Wine Tourism. *Revista Turismo & Desenvolvimento*, 36(1), 113-123. DOI: [10.34624/rtd.v1i36.11365](https://doi.org/10.34624/rtd.v1i36.11365)

Guiné, R. P. F., Florença, S. G., Anjos, O., Correia, P. M. R., Ferreira, B. M., & Costa, C. A. (2021). An Insight into the Level of Information about Sustainability of Edible Insects in a Traditionally Non-Insect-Eating Country: Exploratory Study. *Sustainability*, 13(21), 12014. doi:[10.3390/su132112014](https://doi.org/10.3390/su132112014)

Almeida, R. I. S., Pinto, A. P. S., Henriques, C. M. R. (2021). The effect of incubation on business performance: A comparative study in the Centro region of Portugal. *Review of Business Management*, 23(1), 127-140. DOI: [10.7819/rbgn.v23i1.4089](https://doi.org/10.7819/rbgn.v23i1.4089)

Picas, S., Reis, P., Pinto, A., Abrantes, J. L. (2021). Does tax, financial, and government incentives impact long-term portuguese SMEs' sustainable company performance? *Sustainability*, 13(21), 11866. DOI: [10.3390/su132111866](https://doi.org/10.3390/su132111866)

Reis, P., Pinto, A. (2021). Corporate ownership concentration drivers in a context dominated by private SME's. *Heliyon*, 7(10), e08163. DOI: [10.1016/j.heliyon.2021.e08163](https://doi.org/10.1016/j.heliyon.2021.e08163)

Dionisio, R., Malhao, S., Torres, P. (2020). Development of a Smart Gateway for a Label Loom Machine using Industrial IoT Technologies. *International Journal of Online and Biomedical Engineering (ijOE)*, 16(04), 6-14. <https://doi.org/10.3991/ijoe.v16i04.11853>

Ponciano, V., Pires, I. M., Ribeiro, F. R., Garcia, N. M. (2020). Data acquisition of timed-up and go test with older adults: accelerometer, magnetometer, electrocardiography and electroencephalography sensors' data. *Data in Brief*, 32, 106306. <https://doi.org/10.1016/j.dib.2020.106306>

Ponciano, V., Pires, I.M., Ribeiro, F.R. et al. (2020). Sensors are Capable to Help in the Measurement of the Results of the Timed-Up and Go Test? A Systematic Review. *Journal of Medical Systems*, 44, 199. <https://doi.org/10.1007/s10916-020-01666-8>

Ponciano, V., Pires, I. M., Ribeiro, F. R., Marques, G., Garcia, N. M., Pombo, N., Spinsante, S., Zdravevski, E. (2020). Is The Timed-Up and Go Test Feasible in Mobile Devices? A Systematic Review. *Electronics*, 9(3), 528. <https://doi.org/10.3390/electronics9030528>

Ponciano, V., Pires, I., Ribeiro, F., Marques, G., Garcia, N. M., Zdravevski, E., Spinsante, S (2020). Identification of Diseases Based on the Use of Inertial Sensors: A Systematic Review. *Electronics*, 9(5), 778. <https://doi.org/10.3390/electronics9050778>

Ponciano, V., Pires, I. M., Ribeiro, F. R., Villasana, M. V., Crisóstomo, R., Teixeira, M. C., Zdravevski, E. (2020). Mobile Computing Technologies for Health and Mobility Assessment: Research Design and Results of the Timed Up and Go Test in Older Adults. *Sensors*, 20(12), 3481. <https://doi.org/10.3390/s20123481>

Ponciano, V., Pires, I. M., Ribeiro, F. R., Garcia, N, M., Villasana, M. V., Zdravevski, E., Lameski, P.

- (2020). Machine Learning Techniques with ECG and EEG Data: An Exploratory Study. *Computers*, 9(3), 55. <https://doi.org/10.3390/computers9030055>
- Ponciano, V., Pires, I. M., Ribeiro, F. R., Villasana, M. V., Teixeira, M. C., Zdravevski, E. (2020). Experimental Study for Determining the Parameters Required for Detecting ECG and EEG Related Diseases during the Timed-Up and Go Test. *Computers*, 9(3), 67. <https://doi.org/10.3390/computers9030067>
- Carvalho, M. T., Lage, A. C., Pereira, R., Gonçalves, J., Matos, A., Henriques, C., Barbosa, M. (2020). Ultra-Early versus early aneurysm surgery after subarachnoid hemorrhage: A retrospective outcome analysis. *Arquivos Brasileiros de Neurocirurgia: Brazilian Neurosurgery*, 39(02), 095-100. DOI: [10.1055/s-0040-1709202](https://doi.org/10.1055/s-0040-1709202)
- Faria, B., Canão, P., Cai, Q., Henriques, C., Matos, A. C., Poppelaars, F., Costa, M. G., et al. (2020). Arterioliar C4d in IgA Nephropathy: A Cohort Study. *American Journal of Kidney Diseases*, 76(5), 669-678. DOI: [10.1053/j.ajkd.2020.03.017](https://doi.org/10.1053/j.ajkd.2020.03.017)
- Andreu, L., Bigne, E., Amaro, S., Palomo, J. (2020). Airbnb research: an analysis in tourism and hospitality journals. *International Journal of Culture, Tourism, and Hospitality Research*, 14(1), 2-20. DOI: [10.1108/IJCTHR-06-2019-0113](https://doi.org/10.1108/IJCTHR-06-2019-0113)
- 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>
- Augusto, M., Pascoal, R., Reis, P. (2020). Firms' performance and board size: A simultaneous approach in the European and American contexts. *Applied Economics Letters*, 27(13), 1039-1043. <https://doi.org/10.1080/13504851.2019.1659487>
- Reis, P. N. (2020). Implied Equity Duration (IED) as a measure of risk and its simultaneous endogeneity with performance in European companies. *International Journal of Economics and Business Research*, 19(3), 313-333. Retrieved from <https://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=ijebr>
- Reis, P., Pinho, C. (2020). A new European investor sentiment index (EURsent) and its return and volatility predictability. *Journal of Behavioral and Experimental Finance*, 27, 100373-100386. DOI: [10.1016/j.jbef.2020.100373](https://doi.org/10.1016/j.jbef.2020.100373)

- Reis, P., Pinho, C. (2020). A reappraisal of the causal relationship between Sentiment Proxies and Stock Returns. *Journal of Behavioral Finance*, 22(4), 420-442. DOI: [10.1080/15427560.2020.1792910](https://doi.org/10.1080/15427560.2020.1792910)
- Reis, P., Pinho, C. (2020). COVID-19 and investor sentiment influence on the US and European countries sector returns. *Investment Management and Financial Innovations*, 17(3), 373-386. DOI: [10.21511/imfi.17\(3\).2020.28](https://doi.org/10.21511/imfi.17(3).2020.28)
- Babcinschi, M., Freire, B., Ferreira, L., Senaris, B., Vidal, F., Vaz, P., Neto, P. (2020). An integrated and interoperable AutomationML-based platform for the robotic process of metal additive manufacturing. *Procedia Manufacturing*, 51: 26-31. <https://doi.org/10.1016/j.promfg.2020.10.005>
- Melão, N., Reis, J. (2020). Selecting talent using social networks: A mixed-methods study. *Heliyon*, 6(4), e03723. DOI: [10.1016/j.heliyon.2020.e03723](https://doi.org/10.1016/j.heliyon.2020.e03723)
- Reis, J., Melão, N., Salvadorinho, J., Soares, B., Rosete, A. (2020). Service robots in the hospitality industry: The case of Henn-na hotel, Japan. *Technology in Society*, 63, 101423. DOI: [10.1016/j.techsoc.2020.101423](https://doi.org/10.1016/j.techsoc.2020.101423)
- Reis, J., Santo, P., Melão, N. (2020). Artificial intelligence research and its contributions to the European Union's Political Governance: Comparative study between member states. *Social Sciences*, 9(11), 207. DOI: [10.3390/socsci9110207](https://doi.org/10.3390/socsci9110207)
- Reis, J., Santo, P., Melão, N. (2020). Impact of artificial intelligence research on politics of the European Union Member States: The case study of Portugal. *Sustainability*, 12(17), 6708. Doi: [10.3390/su12176708](https://doi.org/10.3390/su12176708)
- Figueiredo, N., Fernandes, C., Fernandes, C. (2020). Cooperation University-Industry: A Systematic Literature Review. *International Journal of Innovation and Technology Management*, 17(08). <http://dx.doi.org/10.1142/s0219877021300019>
- Augusto, L., Santos, S., & do Espírito Santo, P. M. (2020). E-Commerce: O papel principal da confiança. *Revista Ibérica de Sistemas e Tecnologias de Informação*, (E34), 557-570. Retrieved from <https://search.proquest.com/docview/2452331533?pq-origsite=gscholar&fromopenview=true>
- Augusto, L., Santos, S., & Santo, P. M. D. E. (2020). Usabilidade e sofisticação dos websites: um caminho para a satisfação no retalho online. *Revista Ibérica de Sistemas e Tecnologias de Informação*, (E34), 542-556. Retrieved from <http://www.scopus.com/inward/record.url?eid=2-s2.0-85092249923&partnerID=MN8TOARS>
- Lousado, J.P., Antunes, S. (2020). Monitoring and Support for Elderly People Using LoRa Communication Technologies: IoT Concepts and Applications. *Future Internet*, 12, 206.

<https://doi.org/10.3390/fi12110206>

Seabra, C., Reis, P., Abrantes, J. (2020). The influence of terrorism in tourism arrivals: A longitudinal approach in a Mediterranean country. *Annals of Tourism Research*, 80. Doi: [10.1016/j.annals.2019.102811](https://doi.org/10.1016/j.annals.2019.102811)

Almeida, R. M. S.F., Barreira, E., Silva, E., Brás, I., Rocha, A. (2020). Bioreceptivity of different painting systems to mould growth on “tabique” walls and plasterboards. *Conservar Património*, 35, 101-115. DOI: [10.14568/cp2019003](https://doi.org/10.14568/cp2019003)

Brás, I., Silva, E., Lemos, L. T. (2020). Feasibility of using municipal solid wastes rejected fractions as fuel in a biomass power plant. *Environment Protection Engineering*, 46(2), 53-62. DOI: [10.37190/epe200204](https://doi.org/10.37190/epe200204)

Brás, I., Silva, P. C., Almeida, R. M. S. F. et al. (2020). Recycling Wastes in Concrete Production: Performance and Eco-toxicity Assessment. *Waste Biomass Valor*, 11, 1169-1180. <https://doi.org/10.1007/s12649-018-0382-y>

Pereira, J. L. S., Figueiredo, V., Pinto, A. F. M. A., Silva, Maria E. F., Brás, I., Perdigão, A., Wessel, D. F. (2020). Effects of biochar and clinoptilolite on composition and gaseous emissions during the storage of separated liquid fraction of pig slurry. *Applied Sciences*, 10(16), 5652. DOI: [10.3390/app10165652](https://doi.org/10.3390/app10165652)

Valente, A., Silva, S., Duarte, D., Pinto, F. C., Soares, S. (2020). Low-Cost LoRaWAN Node for agro-intelligence IoT. *Electronics*, 9(6), 987. DOI: [10.3390/electronics9060987](https://doi.org/10.3390/electronics9060987)

Henriques, J., Caldeira, F., Cruz, T., Simões, P. (2020). Combining K-Means and XGBoost models for anomaly detection using log datasets. *Electronics*, 9(7), 1164. DOI: [10.3390/electronics9071164](https://doi.org/10.3390/electronics9071164)

Martins, P. O., Mechraoui, F., Caldeira, F. (2020). Openstack: a virtualization overview. *International Journal of Information Technology and Management (IJITM)*, 20. Retrieved from <http://hdl.handle.net/10400.19/7861>

Marques, E., Paiva, J. M., Pinho, C. (2020). Studies on the compacting behavior of Cork, Cytisus, Cistus and Eucalyptus Powders. *International Review of Mechanical Engineering (IREME)*, 14(9), 589. DOI: [10.15866/ireme.v14i9.19776](https://doi.org/10.15866/ireme.v14i9.19776)

Amaro, S., Barroco, C., Antunes, J. (2020). Exploring the antecedents and outcomes of destination brand love. *Journal of Product & Brand Management*, 30(3), 433-448. DOI: [10.1108/JPBM-08-2019-2487](https://doi.org/10.1108/JPBM-08-2019-2487)

Barroco, C., Amaro, S. (2020). Examining the progress of the Dão wine route wineries' websites. *Journal*

of Tourism and Development, 33, 29-40. DOI: [10.34624/rtd.v0i33.20396](https://doi.org/10.34624/rtd.v0i33.20396)

Barroco, C., Amaro, S., Barros, J. (2020). Creating a diary of gastronomy experiences “a taste of Viseu”: a case study. RISTI - Revista Ibérica de Sistemas e Tecnologias de Informação, 372-386. Retrieved from <https://repositorio.ipv.pt/bitstream/10400.19/7181/1/out.pdf>

Barros, J., Barroco, C., Amaro, S., Balsa, R. (2020). A criação de um diário de experiências gastronómicas “Viseu à Prova”: Um estudo de caso. RISTI - Revista Ibérica de Sistemas e Tecnologias de Informação, 36, 372-386. Retrieved from <https://repositorio.ipv.pt/bitstream/10400.19/7181/1/out.pdf>

Gonçalves, P., Antunes, J., Barroco, C. (2020). Estudo das (des)motivações para a prática de turismo em espaço rural: O caso da região centro de Portugal. RISTI Revista Ibérica de Sistemas e Tecnologias de Informação, E36, 496-511. Retrieved from <http://www.risti.xyz/issues/ristie36.pdf>

Seabra, C., Pereira, A., Silva, C., Abrantes, J. L., Reis, M., Paiva, O. (2020). Destination image perceived by domestic tourists: The influence of Generation Gap. European Journal of Tourism Research, 25, 2506. Retrieved from <https://ejtr.vumk.eu/index.php/about/article/download/421/425/1566>

Ferreira, B. M., Abrantes, J. L., Seabra, A., Rubio, I. M. (2020). Digital technology and eWOM in the context of higher education: a study from Portugal and Spain. Journal of Marketing for Higher Education, 32(2), 159-178. Doi: [10.1080/08841241.2020.1834488](https://doi.org/10.1080/08841241.2020.1834488)

Costa, S. A., Reis, P. M. N., Pinto, A. P. S. (2020). Subjective/Behavioural factors influence the PSI 20 and IBEX 35. International Journal of Financial Research, 11(5), 13-27. Doi: [10.5430/ijfr.v11n5p13](https://doi.org/10.5430/ijfr.v11n5p13)

Gil, J., Abreu, L., Antunes, H., Gonçalves, M. L., Pires, M. I., Santos, L., Henriques, C., et al. (2019). Application of Risks Scores in Acute Coronary Syndromes. How Does ProACS Hold Up Against Other Risks Scores?. Arquivos Brasileiros de Cardiologia. <http://dx.doi.org/10.5935/abc.20190109>

Jesus, D., Matos, A., Henriques, C., Zen, M., Larosa, M., Laccarino, L., Silva, J., Doria, A., Sousa, I. (2019). Derivation and validation of the SLE Disease Activity Score (SLE-DAS): A new SLE continuous measure with high sensitivity for changes in disease activity. Annals of the Rheumatic Diseases, 78(3), 365-371. <http://dx.doi.org/10.1136/annrheumdis-2018-214502>

Jesus, D., Rodrigues, M., Matos, A., Henriques, C., Silva, J. A., Sousa, I. (2019). Performance of SLEDAI-2K to detect a clinically meaningful change in SLE disease activity: a 36-month prospective cohort study of 334 patients. Lupus, 28(5), 607-612. <http://dx.doi.org/10.1177/0961203319836717>

Machado, S., Marques, R., Nascimento, E., Matos, A., Henriques, C. (2019). Relationship between HbA1c and capillary blood glucose self-monitoring in type 2 diabetics. Romanian Journal of Internal Medicine, 57(2), 125-132. <http://dx.doi.org/10.2478/rjim-2018-0043>

Marques, B. R., Dinis, A. C., Rocha, G., Flôr-de-Lima, F., Matos, A. C., Henriques, C., & Guimarães, H. (2019). Morbidity and mortality in preterm infants less than 29 weeks of gestational age. *Journal of Pediatric and Neonatal Individualized Medicine (JPNIM)*, 8(1), e080110. <https://doi.org/10.7363/080110>

Amaro, S., Duarte, P. A. O., Antunes, A. I. L. (2019). Determinants of intentions to use a pilgrimage app: A cross-cultural comparison. *International Journal of Religious Tourism and Pilgrimage*, 7(2), 19-30. Retrieved from <http://hdl.handle.net/10400.6/7095>

Alikhani, M., Alikhani, M., Alansari, S., Almansour, A., Hamidaddin, M. A., Khoo, E., Lopez, J. A., Nervina, J. M., Nho, J. Y., Oliveira, S. M., Sangsuwon, C., Teixeira, C. C. (2019). Therapeutic effect of localized vibration on alveolar bone of osteoporotic rats. *PLoS ONE*, 14(1), e0211004. <https://doi.org/10.1371/journal.pone.0211004>

Augusto, L., Santos, S., Espírito Santo, P. (2019). Envolvimento nas redes sociais: Uma análise multigrupos entre indivíduos de Portugal e da Polónia. *Revista Iberica de Sistemas e Tecnologias de Informacao*, (E24), 112-124.

Lopes, P., Almeida, L., Pinto, J., Jesus, J., Fernandes, D., Vieira, I., Gama, R. (2019). Open tourist information system: A platform for touristic information management and outreach. *Information Technology & Tourism*, 21, 577-593. <https://doi.org/10.1007/s40558-019-00159-w>

Melão, N., Bastida, R., Marimon, F. (2019). Assessing a quality model for the social sector: An empirical study of the EQUASS model. *Total Quality Management & Business Excellence*, 30(1-2), 221-243. <http://dx.doi.org/10.1080/14783363.2017.1401459>

Reis, J., Amorim, M., Melão, N. (2019). Multichannel service failure and recovery in a O2O era: A qualitative multi-method research in the banking services industry. *International Journal of Production Economics*, 215, 24-33. <http://dx.doi.org/10.1016/j.ijpe.2018.07.001>

Reis, J., Amorim, M., Melão, N. (2019). Service failure and recovery in technology-based business networks. *International Journal of Quality and Service Sciences*, 11(1), 2-15. <http://dx.doi.org/10.1108/ijqss-10-2017-0094>

Augusto, L., Santos, S., Santo, P. E. (2019). Envolvimento nas redes sociais: Uma análise multigrupos entre indivíduos de Portugal e da Polónia. *Revista Ibérica de Sistemas e Tecnologias de Informação*, (E24), 112-124. Retrieved from <https://search.proquest.com/docview/2348890642/fulltextPDF/5240569E20C445A1PQ/1?accountid=29061>

Ferreira, M., Duarte, J., Abrantes, J., Cabral, L., Guiné, R., Campos, S., Cardoso, A. (2019). Adaptation and validation to European Portuguese of the Reasons for Higher Education Dropout Scale. *Revista de Enfermagem Referência*, 35-46. <https://doi.org/10.12707/RIV18090>

Paiva, O., Seabra, C., Abrantes, J. L. (2019). Cultural routes crossing Portugal: History and traditions. *International Journal of Religious Tourism and Pilgrimage*, 7(4), 17-33. <https://doi.org/10.21427/x9fb-w815>

Antunes, J., Costa, A. (2019). The contribution of territorial marketing in the development of thermal spas. The case of the S. Pedro do Sul spas. *Revista Iberica de Sistemas e Tecnologias de Informacao*, (E24), 392-408. Retrieved from <http://www.scopus.com/inward/record.url?eid=2-s2.0-85077601441&partnerID=MN8TOARS>

Salgado, M., Oliveira, I. P., Martins, J. A. (2019). Hiking in the alva river: Water routes, Pedestrianismo no vale do alva: Rotas de água. *Journal of Tourism and Development*, 32, 143-157. Retrieved from <http://www.scopus.com/inward/record.url?eid=2-s2.0-85076739528&partnerID=MN8TOARS>

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>

Amaro, S., Barroco, C., Martins, C., Antunes, J. (2019). Erasmus students in Portugal: from students to tourists and advocates. *European Journal of Tourism Research*, 22, 94-106. Retrieved from <http://hdl.handle.net/10400.19/5573>

Cunha, S., Barroco, C., Antunes, J. (2019). Food tourism as a differentiating factor of the destinations: The case of Portugal. *Revista Iberica de Sistemas e Tecnologias de Informação*, 24, 409-422.

Cunha, C. (2019). Building autonomic elements from video-streaming servers. *Journal of Network and Systems Management*, 28, 160-192. [10.1007/s10922-019-09503-1](https://doi.org/10.1007/s10922-019-09503-1)

Marques, E., Ferreira, T., Pereira, C., Paiva, J. M., Pinho, C. (2019). Analysis of kinetic and diffusive data from the combustion of char pellets made with hybrid mixtures. *Energy*, 181, 1179-1188. Doi: [10.1016/j.energy.2019.05.188](https://doi.org/10.1016/j.energy.2019.05.188)

Silva, C., Abrantes, J. L., Herstein, R., Reis, M. (2019). Motivations to Visit Jerusalem, Santiago De Compostela And Fatima As Sacred Destinations: A Generational Approach. *International Journal of Religious Tourism and Pilgrimage*, 7(4), 64-69. <https://doi.org/10.21427/kgyq-1f05>

Amaro, S., Ferreira, B., Henriques, C. (2019). Towards a deeper understanding of the purchase of souvenirs. *Tourism and Hospitality Research*, 20(2). <http://dx.doi.org/10.1177/1467358419848139>

Ferreira, B. (2019). Packaging texture influences product taste and consumer satisfaction. *Journal of Sensory Studies*, 34(6), e12532. <https://doi.org/10.1111/joss.12532>

Amaral, F., Reis, P., Pinto, P. (2019). Evaluating investment fund performance in Portugal. *Business and Economic Horizons*, 15(2), 187-204. DOI: [10.22004/ag.econ.301134](https://doi.org/10.22004/ag.econ.301134)

Antunes, J. G., Pinto, A., Reis, P., Henriques, C. (2019). A indústria 4.0 e o seu impacto no tecido económico empresarial português: O caso da região Dão-Lafões. *Fronteiras: Journal of Social, Technological and Environmental Science*, 8(3), 263-291. <http://dx.doi.org/10.21664/2238-8869.2019v8i3.p263-291>

Rubio, E. M., Dionísio, R. P., Torres, P. M. B. (2018). Predictive maintenance of induction motors in the context of industry 4.0. *International Journal of Mechatronics and Applied Mechanics*, 4, 238-242. Retrieved from https://ijomam.com/wp-content/uploads/2018/11/pag.-238-242_PREDICTIVE-MAINTENANCE-OF-INDUCTION-MOTORS-IN-THE-CONTEXT-OF-INDUSTRY-4.0.pdf

Ribeiro, F. R., Silva, A., Barbosa, F., Silva, A. P., Metrôlho, J. C. (2018). Mobile applications for accessible tourism: overview, challenges and a proposed platform. *Information Technology and Tourism*, 19(1-4), 29-59.

Ribeiro, F. R., Silva, A., Metrôlho, J. C., Silva, A. P., Barbosa, F. S. (2018). A new framework for accessible tourism mobile application development. *International Journal of Mobile Computing and Multimedia Communications*, 9(2), 31-46. DOI: [10.4018/IJMCMC.2018040103](https://doi.org/10.4018/IJMCMC.2018040103)

Amaro, S., Andreu, L., Huang, S. (2018). Millennials' Intention to Book on Airbnb. *Current Issues in Tourism*, 22(18). <https://doi.org/10.1080/13683500.2018.1448368>

Amaro, S., Antunes, A., Henriques, C. (2018). A closer look at Santiago de Compostela's pilgrims through the lens of motivations. *Tourism Management*, 64, 271-280. <https://doi.org/10.1016/j.tourman.2017.09.007>

Duarte, P., Amaro, S. (2018). Methods for modelling reflective-formative second order constructs in PLS. *Journal of Hospitality and Tourism Technology*, 9(3). Retrieved from <http://hdl.handle.net/10400.6/6245>

Leitão, L., Amaro, S., Henriques, C., Fonseca, P. (2018). Do consumers judge a book by its cover? A study of the factors that influence the purchasing of books. *Journal of Retailing and Consumer Services*, 42, 88-97. <https://doi.org/10.1016/j.jretconser.2018.01.015>

- Alikhani, M., Alansari, S., Hamidaddin, M. A., Sangsuwon, C., Alyami, B., Thirumoorthy, S. N., Oliveira, S. M., Nervina, J. M., Teixeira, C. C. (2018). Vibration paradox in orthodontics: Anabolic and catabolic effects. PLoS ONE 13(5), e0196540. <https://doi.org/10.1371/journal.pone.0196540>
- Pinto, J., Pereira, F. C., Loureiro, M. C., Gama, R., Fernandes, H. L. (2018). Efficacy analysis of capsaicin 8% patch in neuropathic peripheral pain treatment. Pharmacology, 101(5-6), 290-297. DOI: [10.1159/000487444](https://doi.org/10.1159/000487444)
- Pinho, P. G., Pinto, M., Almeida, R. M. S. F., Lemos, L. T., Lopes, S. M. (2018). Aspects concerning the acoustical performance of school cafeterias. Applied Acoustics, 136,36-40. DOI: [10.1016/j.apacoust.2018.02.020](https://doi.org/10.1016/j.apacoust.2018.02.020)
- Melão, N., Amorim, M., Marimon, F., Alegre, I. (2018). Quality management systems in European social service organizations: A survey of EQUASS Assurance pioneer adopters. International Journal of Quality & Reliability Management, 35(2), 354-372. [http://dx.doi.org/10.1108/ijqrm-10-2016-0187](https://dx.doi.org/10.1108/ijqrm-10-2016-0187)
- Seabra, C., Kastenholz, E., Abrantes, J., Reis, M. (2018). Peacefulness at home: Impacts on international travel. International Journal of Tourism Cities, 4(4), 413-428. <https://doi.org/10.1108/IJTC-10-2017-0050>
- Silva, C., Kastenholz, E., Abrantes, J. L. (2018). Linking mountain image with place-attachment. Journal of Spatial and Organizational Dynamics, 6(2), 140-152.
- Gomes, A. L., Pinto, A., Fialho, J. (2018). Avaliação Económica de um Sistema de Produção Fotovoltaico para Autoconsumo. Fronteiras: Journal of Social, Technological and Environmental Science, 6(3), 83-98. Doi: [10.21664/2238-8869.2017v6i3.p83-98](https://doi.org/10.21664/2238-8869.2017v6i3.p83-98)
- Cecílio, J., Caldeira, F., Wanzeller, C. (2018). CityMii - An integration and interoperable middleware to manage a Smart City. Procedia Computer Science, 130, 416-423. <http://dx.doi.org/10.1016/j.procs.2018.04.062>

Artigos em Revistas

2023

- Metrolho, J., Ribeiro, F., Batista, R., Graça, P., Pacheco, D. (2023). Preparing students for the software industry new demands. International Journal on Advances in Software, 16(1-2), 71-81.

Chappara, M., Ribeiro, F., & Metrôlho, J. (2023). Underage citizens monitoring applications - A review of the state of the art and guidelines for future implementations. *International Journal of Engineering Science Technologies*, 7(4), 1-18. <https://doi.org/10.29121/ijolest.v7.i4.2023.524>

Augusto, G., Duarte, R., & Cunha, C. (2023). Enhancing quality of life: Human-centered design of mobile and smartwatch applications for assisted ambient living. *Journal of Autonomous Intelligence*, 7(1). DOI: [10.32629/jai.v7i1.762](https://doi.org/10.32629/jai.v7i1.762)

Santos, S., Santo, P. E. & Augusto, L.(2023). WOM antecedents of city residents: differences between men and women. *International Journal of Marketing Innovation and Strategy*, 1(1), 41-50. DOI: [10.34624/ijmis.v1i1.32362](https://doi.org/10.34624/ijmis.v1i1.32362)

Santos, G., Lopes, P., Guedes, D., Azevedo, D., Soares, F. (2023). Using Artificial Intelligence to Prevent Drowsiness Based on Facial Recognition. *International Journal of Computers*, 8, 45-52.

Gaspar, D., Simões, P., Lopes, O., Clara, J., & Reguenga, D. (2023). Gestão do valor: Uma visão normativa. *RAE - Revista De Ativos De Engenharia*, 1(2), 55-69. DOI: [10.29073/rae.v1i2.713](https://doi.org/10.29073/rae.v1i2.713)

Ramos, C., Carvalho, M., Martins, S., Carvalho, J., Braga, M., Cardoso, M., Carvalho, A. B., Santos, E. (2023). Recolha e estruturação da informação no âmbito de um estágio curricular. *E3 - Revista de Economia, Empresas e Empreendedores na CPLP*, 9(1), 83-97. doi: [10.29073/e3.v9i1.770](https://doi.org/10.29073/e3.v9i1.770)

2022

Gouveia, E., & Santos, V. (2022). The Actual Mobility Paradigm, the new cars and the purchase challenge. *Millenium - Journal of Education, Technologies, and Health*, 2(19). <https://doi.org/10.29352/mill0219.28157>

Lopes, A. M. C., Oliveira, I., Pereira, J., Gillain, R., Amante, S., Fidalgo, S., Relvas, S., Delplancq, V. (2022). The Korsakow platform and nonlinear narratives as a means to enhance foreign language learning in HE. *International Journal of Human Sciences*, 2(6). DOI: [10.22533/at.ed.558262210034](https://doi.org/10.22533/at.ed.558262210034)

Patrício, L. D., Ferreira, J. J. (2022). How Universities' Dynamics and Initiatives are Related to Entrepreneurial Ecosystems: A Systematic Literature Review. *International Review of Entrepreneurship*, 20(1), 87-136.

Santo, P. E., Cardoso, P. A., Augusto, L., Santos, S., & Oliveira, A. (2022). Influence of Age on Relationship with Websites. *Journal of Information Systems Engineering and Management*, 7(4), 18230. <https://doi.org/10.55267/iadt.07.12567>

Loio, D., Silva, M. E., Simões, L. M. F., Dias, M., Brás, I. P. (2022). Quantificação dos resíduos valorizáveis presentes nos rejeitados do sistema de triagem da Associação de Municípios da Região do Planalto Beirão. *Águas e Resíduos*, 5-14. <http://dx.doi.org/10.22181/aer.2022.1101>

Gomes, A. F. D., Lacerda, A. C. W. G., Fialho, J. R. S. (2022). Using Process Mining to Analyze an Emergency Service. *Journal of Software & Systems Development*, 2022(2022), 607107. DOI: [10.5171/2022.607107](https://doi.org/10.5171/2022.607107)

Henriques, C., Matos, A., Malva, M., Bartkienè, E., Djekić, I., Tarcea, M., Sarić, M. M., Černelič-Bizjak, M., Dolar, V., EL-Kenawy, A., Ferreira, V., Klava, D., Korzeniowska, M., Vittadini, E., Leal, M., Frez-Muñoz, L., Papageorgiou, M., Szűcs, V., Correia, P. M., Guiné, R. P. (2022). Marketing motivations influencing food choice in 16 countries: segmentation and cluster analysis. *Insights into Regional Development*, 4(1), 10-25. [https://doi.org/10.9770/IRD.2022.4.1\(1\)](https://doi.org/10.9770/IRD.2022.4.1(1))

2021-2018

Silva, R. & Amaro, S. (2021). Antecedentes e Consequências do Brand Hate: Uma Revisão da Literatura. *Consumer Behavior Review*, 5(2), 278-287. DOI: [10.51359/2526-7884.2021.249617](https://doi.org/10.51359/2526-7884.2021.249617)

Alikhani, M., Sangsuwon, C., Alansari, S., Nervina, J. M., Oliveira, S. P., Teixeira, C. C. (2021). CTOR Plates: A new invention for non-surgical treatment of complex malocclusions. *Innovation*, 1(1)e2. DOI: [10.30771/2021.2](https://doi.org/10.30771/2021.2)

Ferreira, S., Espírito Santo, P., Santos, S. (2021). Could the video AD's narrative structure engage students in classroom context?. *IJAEDU- International E-Journal of Advances in Education*, 6(18), 273-280. <https://doi.org/10.18768/ijaedu.797065>

Ferreira, S., Espírito Santo, P., Santos, S. (2021). Creative video ads in COVID era: A path to social media engagement. *IJAEDU- International E-Journal of Advances in Education*, 6(18), 341-348. <https://doi.org/10.18768/ijaedu.834582>

Ferreira, S., Santos, S., Santo, P. E. (2021). Video Advertising: Connection and differences between consumers?. *Journal of Digital Science*, 3(1), 14-25. DOI: [10.33847/2686-8296.3.1_2](https://doi.org/10.33847/2686-8296.3.1_2)

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)

Guedes, A., Antunes, S., Santos, P., Oliveira, I., Escola, J. (2021). Desafíos en la evaluación y Portafolios. *Revista Practicum*, 6(1), 95-109. DOI: [10.24310/RevPracticumrep.v6i1.10160](https://doi.org/10.24310/RevPracticumrep.v6i1.10160)

Fonseca, L., Pinto, F. C., Sargento, S. (2021). An Application for Risk of Crime Prediction Using Machine Learning. *World Academy of Science, Engineering and Technology International Journal of Computer and Systems Engineering*, 15(2), 166-174). Retrieved from <https://publications.waset.org/10011881/an-application-for-risk-of-crime-prediction-using-machine-learning>

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)

Melo, B., Bettencourt, M. M., Colón, M., Henriques, C., Matos, A. (2021). Psychological Injury Assessment under Civil Law. *Psiquiatria, Psicologia & Justiça*, 20, 19-35. Retrieved from <https://comum.rcaap.pt/bitstream/10400.26/38313/1/Psychological%20injury%20assessment%20under%20civil%20law.pdf>

Carvalho, S., Carvalho, A. B., & Cunha, M. (2021). Comprometimento organizacional versus satisfação laboral no terceiro setor. *Millenium*, 2(ed espec nº9), 345-351. DOI: [10.29352/mill029e.25334](https://doi.org/10.29352/mill029e.25334)

Brinca, J., Menezes, N., Carvalho, A. B., Almeida, R., Ribeiro, E., Leitão, A. R. (2021). O papel do serviço social e da direção técnica na avaliação dos riscos psicossociais nas ajudantes de ação direta de uma estrutura residencial para pessoas idosas. *Egitania Scientia, Special Edition Age Comm*, 203-224.

Almeida, R. F., Menezes, N., Carvalho, A. B., Brinca, J. (2021). Transexuality and social policy: Current directions and social emancipation in Portugal. *Journal of Modern Education Review*, 11(1), 9-14. Retrieved from <http://www.academicstar.us/UploadFile/Picture/2021-4/20214814357314.pdf>

Ferreira, S., Santos, S., Espírito Santo, P. (2020). Video ads' creativity and structure influence on brand congruence and engagement. *IADIS International Journal on WWW/Internet*, 18(2), 29-40.

Reis, P. N., Augusto, M. A. G. (2020). Drivers to equity valuation: Perpetuities or annuities approach? an application to the main European stock markets. *Journal of Business Universidad del Pacifico*, 1(1), 27-48. DOI: [10.21678/jb.2019.986](https://doi.org/10.21678/jb.2019.986)

Brás, I., Tomé, M. B., Silva, M. E. (2020). The viability to produce RDF from a MBT instalation - Tecnical and economic features. *Millenium - Journal of Education Technologies and Health*, 2(5), 379-387. DOI: [10.3390/technologies5040071](https://doi.org/10.3390/technologies5040071)

Tavares, A., Brás, I., Silva, M. E. (2020). Valorização de produtos alimentares sazonais Parte I - Caraterização físico-química de framboesa, mirtilo e salicórnia fresca cultivada em Portugal. *Millenium*, (2 esp), 143-149. Retrieved from <https://revistas.rcaap.pt/millenium/issue/view/1108>

Guedes, A., Oliveira, I., Santos, P., Antunes, S. (2020). Foreign languages communicative skills in Secretarial Studies. *Revista Practicum*, 5(2), 83-96. DOI: [10.24310/revpracticumrep.v5i2.10159](https://doi.org/10.24310/revpracticumrep.v5i2.10159)

Oliveira, I., Santos, P., Guedes, A., Antunes, S. (2020). Competências e estágio na licenciatura de Secretariado de Administração. *Revista Practicum*, 5(1), 121-139. DOI: [10.24310/revpracticumrep.v5i1.9834](https://doi.org/10.24310/revpracticumrep.v5i1.9834)

Costa, A., Antunes, J., Barroco, C. (2020). O Triângulo Dourado do Enoturismo: Conhecer, Criar e Comunicar. O caso da região do Douro. *Journal of Tourism and Heritage Research*, 3(3), 317-338. Retrieved from <http://www.jthr.es/index.php/journal/article/view/214/363>

Marques Santos, P., Almeida, S., Santos, J., Almeida, F., Sampaio, R., Martins, I., Sousa, A., Quental, C., Coutinho, E. (2020). Constraints in implementing a mentoring program in a higher education institution. *Millenium - Journal of Education, Technologies, and Health*, 2(7e), 123-131. DOI: [10.29352/mill0207e.14.00387](https://doi.org/10.29352/mill0207e.14.00387)

Pinto, A. P., Henriques, C. M., & Rodrigues, J. M. (2020). Corporate governance and debt structure: the case of Portuguese SMEs. *Millenium - Journal of Education, Technologies, and Health*, 2(5e), 357-368. <https://doi.org/10.29352/mill0205e.36.00234>

Rainho, M. J., Carvalho, A. B., Sobral, M. J. (2020). Gestão da alta hospitalar e referenciação para a rede nacional de cuidados continuados integrados: Um estudo de caso. *Egitania e Sciencia*, 2(27), 143-161. Retrieved from http://egitaniasciencia2.ipg.pt/index.php/egitania_sciencia/article/view/382

Metrólho, J., Ribeiro, F. (2019). Holistic analysis of the effectiveness of a software engineering teaching approach. *International Journal on Advances in Software*, 12(1-2), 46-55.

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)

Santos, S., Augusto, L., & Barros, T. (2019). Línguas estrangeiras e as organizações: a perspetiva dos profissionais de comunicação. *Millenium - Journal of Education, Technologies, and Health*, 2(4e), 31-39. Retrieved from <https://revistas.rcaap.pt/millenium/article/view/15210>

Henriques, J., Caldeira, F., Cruz, T., Simões, P. (2019). On the Use of Ontology Data for Protecting Critical Infrastructures. *Journal of Information Warfare*, 17(4), 38-55. Retrieved from <https://www.jinfowar.com/journal/volume-17-issue-4/use-ontology-data-protecting-critical-infrastructures>

Antunes, A. (2018). Liderança servidora - evidências práticas em estudos de caso. *Gestão e Desenvolvimento*, (26), 77-103. <http://dx.doi.org/10.7559/gestaodesenvolvimento>

Reis, P. N. (2018). Why do Firms Live Longer than Others? The Elixir of (Eternal) Life of Blue Chip American Companies. *International Journal of Business Administration*, 9(1), 64-74. Retrieved from <http://sciedupress.com/journal/index.php/ijba/issue/view/628>

Figueiredo, A. J., Rodrigues, A. M., Vicente, M., Antunes, M. J. (2018). International diversification strategies and their organizational and exogenous antecedents. *International Journal of Multidisciplinarity in Business and Science*, 4(5), 13-19. Retrieved from <https://hrcak.srce.hr/file/302134>

Lousado, J., Cruz, A., Antunes, S. (2018). SPOTur—Tourists Protection and Orientation System in Inhospitable Environments. *International Journal of Computer and Communication Engineering*, 7(4), 136-144. DOI: [10.17706/IJCCE.2018.7.4.136-144](https://doi.org/10.17706/IJCCE.2018.7.4.136-144)

Oliveira, I., Fernandes, D. (2018). Travel, travel literature and representations of space implementation study: the Douro wine region in foreign travel guides from the nineteenth and twentieth centuries (1845-1974). *TOPUS*, 4(1), 71-91. Retrieved from http://www.revistatopus.com.br/en/archives_.asp?cod=7

Oliveira, I., Martins, M. L. (2018). Colaboração educativa para fomentar aprendizagens autênticas e preparar para a empregabilidade. *Millenium - Journal of Education Technologies and Health*, 2(5), 91-97

Gonçalves, J. C., Seabra, C., Silva, C. (2018). Histórias de cultura: O poder do Storytelling em destinos de turismo cultural. *Cadernos de Geografia*, 37, 113-120. https://doi.org/10.14195/0871-1623_37_9

Lopes, A., Seabra, C., Silva, C., Abrantes, J. L. (2018). Wine Routes: Development of Wine Regions and Local Communities. *International journal of multidisciplinary in business and science*, 4(5), 39-44. Retrieved from <https://hrcak.srce.hr/file/302137>

Pereira, A., Silva, C. (2018). Women solo travelers: Motivations and experiences. *Millenium* 2(6), 99-106. <https://doi.org/10.29352/mill0206.09.00165>

Silva, C., Abrantes, J. L., Herstein, R. (2018). Linking Sacred Place Preferences with Place Meaning: A Conceptual Model of Relationship Between Sacred Place Motivations and Place Attachment. *International Journal of Multidisciplinarity in Business and Science*, 4(5), 60-66.

Antunes, J. G., Pinto, A., Reis, P. & Henriques, C. (2018). Industry 4.0: A challenge of competition. *Millenium*, 2(6), 89-97. DOI: <https://doi.org/10.29352/mill0206.08.00159>

Fialho, J., Pinto, P., Gomes, A. L. (2018). Real Options: An Evaluation Tool for a Photovoltaic System for Self-consumption. *International Journal of Energy and Power Engineering*, 7(5), 59-65. Retrieved from <http://article.sciencepublishinggroup.com/pdf/10.11648.j.ijepe.20180705.12.pdf>

Vicente, M., Figueiredo, A., Rodrigues, A. M. (2018). Capabilities and innovation: the moderating effect of environmental turbulence. *European Journal of Applied Business Management*, 4(4), 1-24. DOI: <https://doi.org/10.58869/EJABM>

Figueiredo, A., Rodrigues, A. M., Vicente, M., Antunes, M. J. (2018). Vitiviniculture, environment and biodiversity: sustainability actions. *International Journal of Multidisciplinary in Business and Science*, 4(5), 20-32. <https://hrcak.srce.hr/205403>

Henriques, C., Pereira, J., Matos, A., Afonso, C. (2018). Complications of fluidotherapy in patients with acute pancreatitis: A contribution. *Millenium - Journal of Education, Technologies, and Health*, (6), 23-31. <https://doi.org/10.29352%2Fmill0206.02.00160>