iscte INSTITUTO UNIVERSITÁRIO DE LISBOA

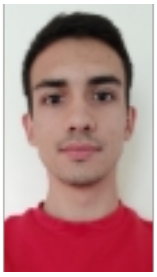
Ciência_Iscte

Public Profile

Warning: [2025-12-05 09:53] this document is a print-out of the Ciência-iul web portal and was automatically generated at the labeled date. The document has a mere informational purpose and represents the information contained on Ciência_Iscte at that date.

Outdated Information: The information in this public profile may be outdated.

Miguel Nunes



Research Interests

Artificial Intelligence

Decision Support Systems

Data Science

Data Mining

Text Mining

Academic Qualifications

University/Institution	Type	Degree	Period
ISCTE-Instituto Universitario de Lisboa	M.Sc.	Sistemas Integrados de Apoio à Decisão	2024
ISCTE-IUL	Licenciate	Informática e Gestão de Empresas	2022

Total Citations

Web of Science®	24
Scopus	35

Publications

• Scientific Journals

- Scientific journal paper

1	Elvas, L. B., Nunes, M., Ferreira, J. C., Dias, M. S. & Rosário, L. B. (2023). AI-driven decision support for early detection of cardiac events: Unveiling patterns and predicting myocardial ischemia. Journal of Personalized Medicine. 13 (9) - Times Cited Web of Science®: 16 - Times Cited Scopus: 20 - Times Cited Google Scholar: 28

• Books and Book Chapters

- Book chapter

1	Elvas, L. B., Nunes, M., Francisco, Bruno Alexandre & Nuno Domingues (2023). City Mobility and Night Life Monitor. In Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering. (pp. 126-150).: Springer Nature Switzerland. - Times Cited Scopus: 2
2	Elvas, L. B., Nunes, M., José Augusto Afonso, Helgheim, B. & Francisco, Bruno Alexandre (2023). Mining Tourists' Movement Patterns in a City. In Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering. (pp. 105-125).: Springer Nature Switzerland.

• Conferences/Workshops and Talks

- Publication in conference proceedings

1	Elvas, L. B., Nunes, M., Francisco, B., Gonçalves, F., Martins, A. & Ferreira, J. (2023). Points of interest in smart cities and visitor behavior. In Ana Lucia Martins, Joao C. Ferreira, Alexander Kocian, Ulpan Tokkozhina, Berit Irene Helgheim, Svein Bråthen (Ed.), Intelligent Transport Systems: 7th EAI International Conference, INTSYS 2023, Proceedings. (pp. 69-91). Molde: Springer Nature. - Times Cited Google Scholar: 2

• Other Publications

- Non-peer-reviewed papers

1	Nunes, M., João Boné, Ferreira, J., Pedro Chaves & Elvas, L. B. (2024). MediAlbertina: An European Portuguese medical language model. Computers in Biology and Medicine. - Times Cited Web of Science®: 2 - Times Cited Scopus: 5 - Times Cited Google Scholar: 6
2	Ferreira, J., Francisco, Bruno Alexandre, Elvas, L. B., Nunes, M. & José Augusto Afonso (2024). Predicting People's Concentration and Movements in a Smart City. Electronics (Switzerland). 13 (1) - Times Cited Web of Science®: 1 - Times Cited Scopus: 1 - Times Cited Google Scholar: 2

3	Nunes, M., João Boné, Ferreira, J. & Elvas, L. B. (2024). Health Care Language Models and Their Fine-Tuning for Information Extraction: Scoping Review. JMIR Medical Informatics. - Times Cited Web of Science®: 5 - Times Cited Scopus: 7 - Times Cited Google Scholar: 10

Awards

ISTA Top Talent 21/22 (2022)