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## Research interests

Main research interests include: Ergonomics; Usability; Occupational Safety; Fuzzy Logic; Intelligent Decision Support Systems.

## Employment

### Associate Professor (with Habilitation)

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Universidade NOVA de Lisboa  
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1 Oct 1991 → present

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1 Jan 2013 → present

## Research outputs

### Research › Article

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Nunes, Isabel L. ; Ribeiro, Maria Rita Sarmiento de Almeida. / **Fuzzy approach for reducing subjectivity in estimating occupational accident severity**. In: Accident Analysis & Prevention. 2012 ; Vol. 45, No. 2. pp. 281-290.

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Arias-Flores, Hugo ; Ramos-Galarza, Carlos ; Jadán-Guerrero, Janio et al. / **Identifying Government Funds to Help People with Disabilities : An Analytical Process**. Advances in Human Factors and System Interactions - Proceedings of the AHFE 2021 Virtual Conference on Human Factors and Systems Interaction, 2021. editor / Isabel L. Nunes. Cham : Springer, 2021. pp. 125-129 (Lecture Notes in Networks and Systems).

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Ferreira, Gabriela ; Gaspar, Jacqueline ; Fujão, Carlos et al. / **Piloting the Use of an Upper Limb Passive Exoskeleton in Automotive Industry: Assessing User Acceptance and Intention of Use**. Advances in Human Factors and Systems Interaction: Proceedings of the AHFE 2020 Virtual Conference on Human Factors and Systems Interaction. editor / Isabel L. Nunes. Cham : Springer, 2020. pp. 342-349 (Advances in Intelligent Systems and Computing).

Zarte, Maximilian ; Pechmann, Agnes ; Nunes, Isabel L. / **Principles for Human-Centered System Design in Industry 4.0 – A Systematic Literature Review**. Advances in Human Factors and Systems Interaction - Proceedings of the AHFE 2020 Virtual Conference on Human Factors and Systems Interaction. editor / Isabel L. Nunes. Cham : Springer, 2020. pp. 140-147 (Advances in Intelligent Systems and Computing).

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