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## Sérgio Valentim



### Research Interests

Machine Learning

Artificial Intelligence

Image Processing

### Academic Qualifications

University/Institution	Type	Degree	Period
ISCTE-Instituto Universitario de Lisboa	Licenciante	Engenharia de telecomunicações e informática	2020

### Total Citations

Web of Science®	1
Scopus	1

## Publications

### • Conferences/Workshops and Talks

#### - Publication in conference proceedings

1	<p>Valentim, S., Fonseca, T., Ferreira, J., Brandão, T., Ribeiro, R. &amp; Nae, S. (2021). Gun model classification based on fired cartridge case head images with siamese networks. In Abraham, A., Gandhi, N., Hanne, T., Hong, T.-P., Nogueira Rios, T., and Ding, W. (Ed.), Intelligent Systems Design and Applications. Lecture Notes in Networks and Systems. (pp. 1281-1291). Virtual, Online: Springer Cham.</p> <p>- Times Cited Web of Science®: 1 - Times Cited Scopus: 1 - Times Cited Google Scholar: 2</p>
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#### - Talk

1	<p>Valentim, S., Fonseca, T., Ferreira, J., Brandão, T., Ribeiro, R. &amp; Nae, S. (2021). Gun model classification based on fired cartridge case head images with Siamese Networks. International Conference on Intelligent Systems Design and Applications (ISDA).</p>
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## Research Projects

Project Title	Role in Project	Partners	Period
Ballistics classification system	Researcher	ISTAR-Iscte (SSE), PJ - Leader (Portugal), INOV - (Portugal)	2021