

Flávio E A Horita

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

334
citations

1478505

6
h-index

1588992

8
g-index

16
all docs

16
docs citations

16
times ranked

456
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Development of a spatial decision support system for flood risk management in Brazil that combines volunteered geographic information with wireless sensor networks. Computers and Geosciences, 2015, 80, 84-94. | 4.2 | 127 |
| 2 | Bridging the gap between decision-making and emerging big data sources: An application of a model-based framework to disaster management in Brazil. Decision Support Systems, 2017, 97, 12-22. | 5.9 | 113 |
| 3 | Understanding the decision-making process in disaster risk monitoring and early-warning: A case study within a control room in Brazil. International Journal of Disaster Risk Reduction, 2018, 28, 22-31. | 3.9 | 34 |
| 4 | Data diaries: A situated approach to the study of data. Big Data and Society, 2021, 8, 205395172199603. | 4.5 | 11 |
| 5 | The role of data in transformations to sustainability: a critical research agenda. Current Opinion in Environmental Sustainability, 2021, 49, 153-163. | 6.3 | 11 |
| 6 | A Study on Goals Specification for Systems-of-Information Systems. , 2018, , . | | 9 |
| 7 | A Service-Oriented Middleware for Integrated Management of Crowdsourced and Sensor Data Streams in Disaster Management. Sensors, 2018, 18, 1689. | 3.8 | 7 |
| 8 | Exploring the use of IoT Data for Heightened Situational Awareness in Centralised Monitoring Control Rooms. Information Systems Frontiers, 2023, 25, 275-290. | 6.4 | 6 |
| 9 | Dynamic Sensor Management: Extending Sensor Web for Near Real-Time Mobile Sensor Integration in Dynamic Scenarios. , 2016, , . | | 5 |
| 10 | Software architecture and reference architecture of software-intensive systems and systems-of-systems. , 2017, , . | | 4 |
| 11 | Building a conceptual architecture and stakeholder map of a system-of-systems for disaster monitoring and early-warning. , 2019, , . | | 4 |
| 12 | Social Networks as Real-time Data Distribution Platforms for Smart Cities. , 2018, , . | | 2 |
| 13 | Measuring Network Polarization and Political Sectarianism During the 2020 Pandemic. IEEE Transactions on Computational Social Systems, 2022, , 1-16. | 4.4 | 1 |
| 14 | Implicações da desinformação e da infodemia no contexto da pandemia da Covid-19. Research, Society and Development, 2021, 10, e59810212998. | 0.1 | 0 |
| 15 | Uma taxonomia de Visual Analytics em Sistemas de Apoio à Decisão. , 0, , . | | 0 |
| 16 | Supporting visual analytics in decision support system. , 2020, , . | | 0 |