

RubÃ©n Mulero

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5430623/publications.pdf>

Version: 2024-02-01

11
papers

352
citations

1307366

7
h-index

1719901

7
g-index

11
all docs

11
docs citations

11
times ranked

419
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A review of advanced ground source heat pump control: Artificial intelligence for autonomous and adaptive control. <i>Renewable and Sustainable Energy Reviews</i> , 2022, 153, 111685. | 8.2 | 35 |
| 2 | 11. Smart Building: The Tecnalía KUBIK Use Case. , 2021, , . | | 0 |
| 3 | A Generalization Performance Study Using Deep Learning Networks in Embedded Systems. <i>Sensors</i> , 2021, 21, 1031. | 2.1 | 13 |
| 4 | Unsupervised Clustering for Pattern Recognition of Heating Energy Demand in Buildings Connected to District-Heating Network. , 2021, , . | | 1 |
| 5 | Smart cities survey: Technologies, application domains and challenges for the cities of the future. <i>International Journal of Distributed Sensor Networks</i> , 2019, 15, 155014771985398. | 1.3 | 143 |
| 6 | A critical analysis of an IoT-aware AAL system for elderly monitoring. <i>Future Generation Computer Systems</i> , 2019, 97, 598-619. | 4.9 | 61 |
| 7 | An IoT-Aware Approach for Elderly-Friendly Cities. <i>IEEE Access</i> , 2018, 6, 7941-7957. | 2.6 | 54 |
| 8 | Towards ambient assisted cities using linked data and data analysis. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2018, 9, 1573-1591. | 3.3 | 14 |
| 9 | An innovative approach for elderly behavioral analysis by adopting enabling IoT technologies. , 2017, , . | | 0 |
| 10 | An IoT-Aware Architecture for Collecting and Managing Data Related to Elderly Behavior. <i>Wireless Communications and Mobile Computing</i> , 2017, 2017, 1-17. | 0.8 | 31 |
| 11 | Linked open data management in ambient assisted cities. , 2017, , . | | 0 |