## Will Serrano

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4311010/publications.pdf

Version: 2024-02-01

| 19<br>papers | 236<br>citations | 9<br>h-index | 996975<br>15<br>g-index |
|--------------|------------------|--------------|-------------------------|
| 20           | 20               | 20           | 176                     |
| all docs     | docs citations   | times ranked | citing authors          |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Digital Systems in Smart City and Infrastructure: Digital as a Service. Smart Cities, 2018, 1, 134-153.  | 9.4 | 81        |
| 2  | Neural Networks in Big Data and Web Search. Data, 2019, 4, 7.  | 2.3 | 23        |
| 3  | Fintech Model: The Random Neural Network with Genetic Algorithm. Procedia Computer Science, 2018, 126, 537-546.  | 2.0 | 15        |
| 4  | Deep Reinforcement Learning Algorithms in Intelligent Infrastructure. Infrastructures, 2019, 4, 52.  | 2.8 | 14        |
| 5  | Real Estate Data Marketplace. Al and Ethics, 2021, 1, 445-462.   | 6.8 | 14        |
| 6  | Genetic and deep learning clusters based on neural networks for management decision structures. Neural Computing and Applications, 2020, 32, 4187-4211.  | 5.6 | 12        |
| 7  | Deep Reinforcement Learning with the Random Neural Network. Engineering Applications of Artificial Intelligence, 2022, 110, 104751.                      | 8.1 | 12        |
| 8  | The Random Neural Network with Deep Learning Clusters in Smart Search. Neurocomputing, 2020, 396, 394-405.   | 5.9 | 11        |
| 9  | The random neural network in price predictions. Neural Computing and Applications, $0,1.$  | 5.6 | 10        |
| 10 | The Random Neural Network in a neurocomputing application for Web search. Neurocomputing, 2018, 280, 123-134.  | 5.9 | 9         |
| 11 | Intelligent search with deep learning clusters. , 2017, , .  |     | 7         |
| 12 | Deep Learning Clusters in the Cognitive Packet Network. Neurocomputing, 2020, 396, 406-428.  | 5.9 | 6         |
| 13 | Verification and Validation for data marketplaces via a blockchain and smart contracts. Blockchain: Research and Applications, 2022, 3, 100100.          | 6.7 | 5         |
| 14 | The Random Neural Network with a BlockChain Configuration in Digital Documentation. Communications in Computer and Information Science, 2018, , 196-210. | 0.5 | 4         |
| 15 | Intelligent Recommender System for Big Data Applications Based on the Random Neural Network. Big<br>Data and Cognitive Computing, 2019, 3, 15.           | 4.7 | 4         |
| 16 | Smart Internet Search with Random Neural Networks. European Review, 2017, 25, 260-272.   | 0.7 | 3         |
| 17 | Deep Learning Cluster Structures for Management Decisions: The Digital CEO. Sensors, 2018, 18, 3327.   | 3.8 | 0         |
| 18 | The Generative Adversarial Random Neural Network. IFIP Advances in Information and Communication Technology, 2021, , 567-580.                            | 0.7 | 0         |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | The Random Neural Network in Price Predictions. IFIP Advances in Information and Communication Technology, 2020, , 303-314. | 0.7 | 0         |