

Chandra Bajracharya

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

369
citations

2258059

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2272923

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11
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11
docs citations

11
times ranked

439
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Detection of False Data Injection Attacks in Smart Grid Communication Systems. IEEE Signal Processing Letters, 2015, 22, 1652-1656. | 3.6 | 186 |
| 2 | Cyber security for smart grid systems: Status, challenges and perspectives. , 2015, , . | | 84 |
| 3 | Towards intelligent transportation Cyber-Physical Systems: Real-time computing and communications perspectives. , 2015, , . | | 31 |
| 4 | Simulation study of delivery of subnanosecond pulses to biological tissues with an impulse radiating antenna. Bioelectromagnetics, 2014, 35, 145-159. | 1.6 | 19 |
| 5 | Target Detection With Impulse Radiating Antenna. IEEE Antennas and Wireless Propagation Letters, 2011, 10, 496-499. | 4.0 | 17 |
| 6 | Performance evaluation of Unmanned Aerial Vehicle ad hoc networks. , 2015, , . | | 10 |
| 7 | Enhancing connectivity for communication and control in Unmanned Aerial Vehicle networks. , 2015, , . | | 9 |
| 8 | Performance analysis of wireless sensor networks for wind turbine monitoring systems. , 2015, , . | | 5 |
| 9 | Dynamic spectrum access enabled home area networks for smart grid communications. International Journal of Smart Grid and Green Communications, 2016, 1, 130. | 0.2 | 4 |
| 10 | Channel and power adaptation for cognitive radios in multiuser OFDM systems. , 2016, , . | | 3 |
| 11 | Opportunistic spectrum access enabled heterogeneous wireless networking for smart grid. , 2016, , . | | 1 |