Chen Duan

List of Publications by Year in descending order

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| | | 1937685 | 2053705 | |
|----------|----------------|--------------|----------------|--|
| 7 | 127 | 4 | 5 | |
| papers | citations | h-index | g-index | |
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| 7 | 7 | 7 | 161 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |
| all docs | docs citations | times ranked | citing authors | |

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | A Solar Power-Assisted Battery Balancing System for Electric Vehicles. IEEE Transactions on Transportation Electrification, 2018, 4, 432-443. | 7.8 | 57 |
| 2 | Adaptive Feedforward Compensation for Voltage Source Disturbance Rejection in DC–DC Converters. IEEE Transactions on Control Systems Technology, 2018, 26, 344-351. | 5.2 | 33 |
| 3 | Study on Path Planning Method for Imitating the Lane-Changing Operation of Excellent Drivers. Applied Sciences (Switzerland), 2018, 8, 814. | 2.5 | 14 |
| 4 | A T-Type and Flying-Capacitor based Hybrid Five-Level Rectifier. , 2019, , . | | 9 |
| 5 | A strong robust observer of distributed drive electric vehicle states based on strong tracking-iterative central difference Kalman filter algorithm. Advances in Mechanical Engineering, 2018, 10, 168781401877968. | 1.6 | 6 |
| 6 | A fast approach for predicting battery open circuit voltage based on exponential recovery voltage. , 2017, , . | | 4 |
| 7 | Non-isolated input-series–output-parallel three-level buck converter. Journal of Power Electronics, 2020, 20, 1-10. | 1.5 | 4 |