

Akm Ahasan Habib

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12058789/publications.pdf>

Version: 2024-02-01

5
papers

180
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

65
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Review of electric vehicle energy storage and management system: Standards, issues, and challenges. Journal of Energy Storage, 2021, 41, 102940. | 8.1 | 136 |
| 2 | Active voltage balancing circuit using single switched capacitor and series LC resonant energy carrier. Electronics Letters, 2020, 56, 1036-1039. | 1.0 | 14 |
| 3 | Resonant Energy Carrier Base Active Charge-Balancing Algorithm. Electronics (Switzerland), 2020, 9, 2166. | 3.1 | 12 |
| 4 | Voltage equalization circuit for retired batteries for energy storage applications. Energy Reports, 2022, 8, 367-374. | 5.1 | 12 |
| 5 | A SINGLE LC TANK BASED ACTIVE VOLTAGE BALANCING CIRCUIT FOR BATTERY MANAGEMENT SYSTEM. IJUM Engineering Journal, 2018, 19, 158-167. | 0.8 | 6 |