

Indra Sidharta

List of Publications by Year in descending order

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6
papers

27
citations

2258059

3
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

5
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Indonesian Electric Motorcycle Development: Lessons from innovation-based concept implementation on the design and production of the first Indonesian electric motorcycle. IEEE Electrification Magazine, 2022, 10, 65-74. | 1.8 | 6 |
| 2 | Modeling, Simulation, and Validation of An Electric Scooter Energy Consumption Model: A Case Study of Indonesian Electric Scooter. IEEE Access, 2022, 10, 48510-48522. | 4.2 | 7 |
| 3 | An ultra-low-cost and adjustable in-house electrospinning machine to produce PVA nanofiber. HardwareX, 2022, 11, e00315. | 2.2 | 7 |
| 4 | On the Development and Experimental Validation of a Novel and Intuitive Interior Permanent Magnet Synchronous Motor Controller for Electric Vehicle Application. World Electric Vehicle Journal, 2022, 13, 107. | 3.0 | 3 |
| 5 | Designing and performance investigation of permanent magnet motor prototype for UTV electric drive train application. International Journal of Power Electronics and Drive Systems, 2021, 12, 2018. | 0.6 | 1 |
| 6 | Design of Performance and Parameter Measurement System for Brushless Direct Current (BLDC) Motor., 2018, , . | | 3 |