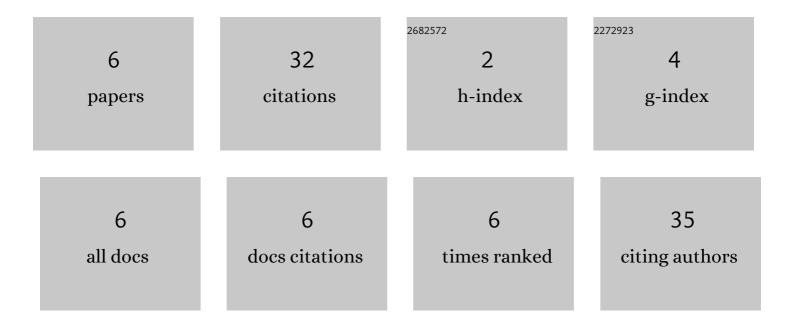
S Augusti Lindiya

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1903966/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Cross Regulation Reduced Optimal Multivariable Controller Design for Single Inductor DC-DC Converters. Energies, 2019, 12, 477. | 3.1 | 5 |
| 2 | Multi Loop Controllers for Single Inductor Multiple Output Dc-Dc Buck Converters: A Comparative Study. International Journal of Control and Automation, 2017, 10, 89-104. | 0.3 | 2 |
| 3 | Deterministic LQR controller for dc-dc Buck converter. , 2016, , . | | 7 |
| 4 | Compensator Based Perfromance Enhancement Strategy for a SIQO Buck Converter. International Journal of Power Electronics and Drive Systems, 2016, 7, 800. | 0.6 | 0 |
| 5 | A Simplified Small Signal Model of a Non-Ideal Single Inductor Multiple Output Buck Converter. International Review on Modelling and Simulations, 2015, 8, 599. | 0.3 | 1 |
| 6 | Performance Comparison of Various Controllers for DC-DC Synchronous Buck Converter. Procedia Engineering, 2012, 38, 2679-2693. | 1.2 | 17 |