## Loghman Samani

List of Publications by Year in descending order

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2681738 2549687 4 25 2 3 citations g-index h-index papers 4 4 4 13 docs citations times ranked citing authors all docs

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Maximum power point tracking for photovoltaic systems under partial shading conditions via modified model predictive control. Electrical Engineering, 2021, 103, 1923-1947.                | 1.2 | 11        |
| 2 | Model predictive control method to achieve maximum power point tracking without additional sensors in stand-alone renewable energy systems. Optik, 2019, 185, 1189-1204.                   | 1.4 | 8         |
| 3 | A specially-designed converter for minimizing SRM torque ripple and improving its power factor. , 2014, , .  |     | 4         |
| 4 | A designed converter for minimizing SRM torque ripple with controlled boost capacitor automatically. Turkish Journal of Electrical Engineering and Computer Sciences, 2016, 24, 3358-3370. | 0.9 | 2         |