

# Rajin M Linus

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7984251/publications.pdf>

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6  
papers

123  
citations

2682572

2  
h-index

2917675

2  
g-index

6  
all docs

6  
docs citations

6  
times ranked

136  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Maximum power point tracking method using a modified perturb and observe algorithm for grid connected wind energy conversion systems. IET Renewable Power Generation, 2015, 9, 682-689. | 3.1 | 94        |
| 2 | Wind Velocity Sensorless Maximum Power Point Tracking Algorithm in Grid-connected Wind Energy Conversion System. Electric Power Components and Systems, 2015, 43, 1761-1770.            | 1.8 | 10        |
| 3 | Maximum Power Point Tracking and grid feeding of permanent magnet synchronous generator based wind energy conversion system using modified hill climb searching algorithm. , 2012, , .  |     | 6         |
| 4 | Maximum power point tracking of PMSG based grid connected WECS using quadrature axis current. , 2015, , .   |     | 6         |
| 5 | Modified maximum power point tracking for PV system using single switch DC/DC converter. , 2016, , .  |     | 6         |
| 6 | Performance analysis of field oriented controlled grid side inverter for grid synchronization of wind energy conversion system under different loaded conditions. , 2014, , .           |     | 1         |