

# Josue Pedro Silva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10120766/publications.pdf>

Version: 2024-02-01

6  
papers

80  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

111  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Uncertainty in the Calibration Transfer of Solar Irradiance Scale: From Absolute Cavity Radiometers to Standard Pyrheliometers. <i>Solar</i> , 2022, 2, 158-185.        | 1.8 | 2         |
| 2 | A study on the degradation rates and the linearity of the performance decline of various thin film PV technologies. <i>Solar Energy</i> , 2019, 188, 813-824.           | 6.1 | 21        |
| 3 | Modelling the performance of rooftop photovoltaic systems under urban Mediterranean outdoor conditions. <i>Journal of Renewable and Sustainable Energy</i> , 2016, 8, . | 2.0 | 4         |
| 4 | Study on analytical modelling approaches to the performance of thin film PV modules in sunny inland climates. <i>Energy</i> , 2014, 73, 731-740.                        | 8.8 | 30        |
| 5 | Method for module Rsh determination and its comparison with standard methods. <i>Solar Energy</i> , 2014, 109, 189-199.   | 6.1 | 8         |
| 6 | Spectral Reflectance Patterns of Photovoltaic Modules and Their Thermal Effects. <i>Journal of Solar Energy Engineering, Transactions of the ASME</i> , 2010, 132, .    | 1.8 | 15        |