

# Renan Escalante

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4837572/publications.pdf>

Version: 2024-02-01

5  
papers

134  
citations

1937685

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h-index

2053705

5  
g-index

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all docs

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docs citations

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times ranked

235  
citing authors

#	ARTICLE	IF	CITATIONS
1	Strategies towards Cost Reduction in the Manufacture of Printable Perovskite Solar Modules. <i>Energies</i> , 2022, 15, 641.	3.1	10
2	Characterization of Photochromic Dye Solar Cells Using Small-Signal Perturbation Techniques. <i>ACS Applied Energy Materials</i> , 2021, 4, 8941-8952.	5.1	6
3	Homogeneous and highly controlled deposition of low viscosity inks and application on fully printable perovskite solar cells. <i>Science and Technology of Advanced Materials</i> , 2018, 19, 1-9.	6.1	47
4	High throughput fabrication of mesoporous carbon perovskite solar cells. <i>Journal of Materials Chemistry A</i> , 2017, 5, 18643-18650.	10.3	65
5	Influence of TiO <sub>2</sub> Film Thickness on the Performance of Dye-Sensitized Solar Cells: Relation Between Optimum Film Thickness and Electron Diffusion Length. <i>Energy and Environment Focus</i> , 2013, 2, 280-286.	0.3	6