

# Robin D Lamboll

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11  
papers

1,466  
citations

9  
h-index

18  
g-index

18  
ext. papers

1,797  
ext. citations

13.7  
avg, IF

4.41  
L-index

#	Paper	IF	Citations
11	High-efficiency perovskite/polymer bulk heterostructure light-emitting diodes. <i>Nature Photonics</i> , <b>2018</b> , 12, 783-789	33.9	511
10	Photon recycling in lead iodide perovskite solar cells. <i>Science</i> , <b>2016</b> , 351, 1430-3	33.3	501
9	Current and future global climate impacts resulting from COVID-19. <i>Nature Climate Change</i> , <b>2020</b> , 10, 913-919	21.4	201
8	Photon Reabsorption in Mixed CsPbCl:CsPbI Perovskite Nanocrystal Films for Light-Emitting Diodes. <i>Journal of Physical Chemistry C</i> , <b>2017</b> , 121, 3790-3796	3.8	52
7	Long-Range Charge Extraction in Back-Contact Perovskite Architectures via Suppressed Recombination. <i>Joule</i> , <b>2019</b> , 3, 1301-1313	27.8	50
6	Nanopore analysis of amyloid fibrils formed by lysozyme aggregation. <i>Analyst, The</i> , <b>2015</b> , 140, 4882-6	5	24
5	Climate Impacts of COVID-19 Induced Emission Changes. <i>Geophysical Research Letters</i> , <b>2021</b> , 48, e2020GL091805	4.9	18
4	The Climate Response to Emissions Reductions Due to COVID-19: Initial Results From CovidMIP. <i>Geophysical Research Letters</i> , <b>2021</b> , 48, e2020GL091883	4.9	19
3	Facile Fabrication of Ultra-Stretchable Metallic Nanocluster Films for Wearable Electronics. <i>ACS Applied Materials &amp; Interfaces</i> , <b>2017</b> , 9, 28010-28018	9.5	9
2	Modifying emissions scenario projections to account for the effects of COVID-19: protocol for CovidMIP. <i>Geoscientific Model Development</i> , <b>2021</b> , 14, 3683-3695	6.3	6
1	Reduced dimensionality in drift-diffusion models of back-contact solar cells and scanning photocurrent microscopy. <i>Journal of Applied Physics</i> , <b>2017</b> , 122, 133106	2.5	5