

# Richard Swartwout

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9901455/publications.pdf>

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8  
papers

647  
citations

1478505

6  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1378  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting Low Toxicity and Scalable Solvent Systems for High-Speed Roll-to-Roll Perovskite Manufacturing. Solar Rrl, 2022, 6, 2100567.	5.8	7
2	Predicting Low Toxicity and Scalable Solvent Systems for High-Speed Roll-to-Roll Perovskite Manufacturing. Solar Rrl, 2022, 6, .	5.8	0
3	Assessing the Regulatory Requirements of Lead-Based Perovskite Photovoltaics. Joule, 2020, 4, 970-974.	24.0	41
4	High-Speed Vapor Transport Deposition of Perovskite Thin Films. ACS Applied Materials & Interfaces, 2019, 11, 32928-32936.	8.0	24
5	Scalable Deposition Methods for Large-Area Production of Perovskite Thin Films. Energy and Environmental Materials, 2019, 2, 119-145.	12.8	153
6	Acetonitrile based single step slot-die compatible perovskite ink for flexible photovoltaics. RSC Advances, 2019, 9, 37415-37423.	3.6	34
7	An ingestible bacterial-electronic system to monitor gastrointestinal health. Science, 2018, 360, 915-918.	12.6	380
8	Gating heat transport by manipulating convection in a magnetic nanofluid. Applied Physics Letters, 2013, 102, .	3.3	6