

Andrius Devišis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6941759/publications.pdf>

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8
papers

291
citations

1307594

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1588992

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docs citations

9
times ranked

603
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduced Efficiency Roll-off and Improved Stability of Mixed 2D/3D Perovskite Light Emitting Diodes by Balancing Charge Injection. <i>Advanced Functional Materials</i> , 2019, 29, 1904101.	14.9	93
2	Dissociation of Charge Transfer States and Carrier Separation in Bilayer Organic Solar Cells: A Time-Resolved Electroabsorption Spectroscopy Study. <i>Journal of the American Chemical Society</i> , 2015, 137, 8192-8198.	13.7	86
3	Enhancing the Viscosity-sensitive Range of a BODIPY Molecular Rotor by Two Orders of Magnitude. <i>Chemistry - A European Journal</i> , 2019, 25, 10342-10349.	3.3	37
4	Optimizing Performance and Operational Stability of CsPbI ₃ Quantum-Dot-Based Light-Emitting Diodes by Interface Engineering. <i>ACS Applied Electronic Materials</i> , 2020, 2, 2525-2534.	4.3	24
5	The Dynamic Emission Zone in Sandwich Polymer Light-Emitting Electrochemical Cells. <i>Advanced Functional Materials</i> , 2020, 30, 1906803.	14.9	22
6	Carrier Tunneling from Charge Transfer States in Organic Photovoltaic Cells. <i>Advanced Functional Materials</i> , 2021, 31, 2102000.	14.9	13
7	Dynamics of Charge Distribution in Sandwich-Type Light-Emitting Electrochemical Cells Probed by the Stark Effect. <i>ACS Photonics</i> , 2018, 5, 3124-3131.	6.6	8
8	From Generation to Extraction: A Time-Resolved Investigation of Photophysical Processes in Non-fullerene Organic Solar Cells. <i>Journal of Physical Chemistry C</i> , 2020, 124, 21283-21292.	3.1	8