

Il Ku Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5528401/publications.pdf>

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6
papers

358
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

689
citing authors

#	ARTICLE	IF	CITATIONS
1	Thick junction broadband organic photodiodes. <i>Laser and Photonics Reviews</i> , 2014, 8, 924-932.	8.7	212
2	High-Performance, Fullerene-Free Organic Photodiodes Based on a Solution-Processable Indigo. <i>Advanced Materials</i> , 2015, 27, 6390-6395.	21.0	61
3	High-Performance, Solution-Processed Non-polymeric Organic Photodiodes. <i>Advanced Optical Materials</i> , 2015, 3, 50-56.	7.3	43
4	Detectivity analysis for organic photodetectors. <i>Organic Electronics</i> , 2018, 57, 89-92.	2.6	32
5	Optical modeling-assisted characterization of dye-sensitized solar cells using TiO ₂ nanotube arrays as photoanodes. <i>Beilstein Journal of Nanotechnology</i> , 2014, 5, 895-902.	2.8	9
6	Photodiodes: High-Performance, Solution-Processed Non-polymeric Organic Photodiodes (Advanced) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	7.3	1