

# Jonghyeon Noh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11319946/publications.pdf>

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6  
papers

611  
citations

1478505

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1872680

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g-index

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docs citations

6  
times ranked

1161  
citing authors

#	ARTICLE	IF	CITATIONS
1	Au@Ag Core-Shell Nanocubes for Efficient Plasmonic Light Scattering Effect in Low Bandgap Organic Solar Cells. ACS Nano, 2014, 8, 3302-3312.	14.6	228
2	Plasmonic Forward Scattering Effect in Organic Solar Cells: A Powerful Optical Engineering Method. Scientific Reports, 2013, 3, .	3.3	215
3	Intrinsically Stretchable Organic Solar Cells with Efficiencies of over 11%. ACS Energy Letters, 2021, 6, 2512-2518.	17.4	69
4	Mechanical Properties of Polymer-Fullerene Bulk Heterojunction Films: Role of Nanomorphology of Composite Films. Chemistry of Materials, 2017, 29, 3954-3961.	6.7	50
5	Flexible Transparent Crystalline-ITO/Ag Nanowire Hybrid Electrode with High Stability for Organic Optoelectronics. ACS Applied Materials & Interfaces, 2020, 12, 56462-56469.	8.0	29
6	Cooptimization of Adhesion and Power Conversion Efficiency of Organic Solar Cells by Controlling Surface Energy of Buffer Layers. ACS Applied Materials & Interfaces, 2017, 9, 37395-37401.	8.0	20