

# Seok Ho Cho

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6417439/publications.pdf>

Version: 2024-02-01

8  
papers

205  
citations

1937685

4  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

282  
citing authors

#	ARTICLE	IF	CITATIONS
1	Textile-based washable polymer solar cells for optoelectronic modules: toward self-powered smart clothing. <i>Energy and Environmental Science</i> , 2019, 12, 1878-1889.	30.8	136
2	Plasmonically Engineered Textile Polymer Solar Cells for High-Performance, Wearable Photovoltaics. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 20864-20872.	8.0	37
3	Effect of Gold Nanorods in an MgO Protective Layer of AC Plasma Display Panels. <i>ACS Applied Materials &amp; Interfaces</i> , 2015, 7, 7559-7565.	8.0	16
4	Improved efficiency of polymer solar cells by plasmonically enhanced photon recycling. <i>Sustainable Energy and Fuels</i> , 2019, 3, 2597-2603.	4.9	7
5	Strategically Manipulated Polymer Solar Cells to Incorporate Plasmonically Enhanced Spectral Upconversion Backplane. <i>Advanced Optical Materials</i> , 2020, 8, 2000466.	7.3	5
6	Embedded plasmonic nanoprisms in polymer solar cells: Band-edge resonance for photocurrent enhancement. <i>APL Materials</i> , 2020, 8, .	5.1	3
7	7.4: AC Plasma Displays with Gold Nanorods in the Protecting Layer. <i>Digest of Technical Papers SID International Symposium</i> , 2012, 43, 68-70.	0.3	1
8	Review of OLED-based Wearable Display for Smart Textiles. <i>Fashion &amp; Textile Research Journal</i> , 2021, 23, 860-868.	0.6	0