

# Motao Cao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3578286/publications.pdf>

Version: 2024-02-01

6  
papers

159  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

390  
citing authors

#	ARTICLE	IF	CITATIONS
1	Low-Temperature Combustion-Synthesized Nickel Oxide Thin Films as Hole-Transport Interlayers for Solution-Processed Optoelectronic Devices. <i>Advanced Energy Materials</i> , 2014, 4, 1301460.	19.5	110
2	Self-aligned inkjet printing of resistors and low-pass resistor-capacitor filters on roll-to-roll imprinted plastics with resistances ranging from 10 to 10 <sup>6</sup> Ω. <i>Flexible and Printed Electronics</i> , 2018, 3, 045003.	2.7	18
3	Inkjet-printed, self-aligned organic Schottky diodes on imprinted plastic substrates. <i>Flexible and Printed Electronics</i> , 2020, 5, 015006.	2.7	15
4	Comparative study of encapsulated solution-processed zinc oxide ultraviolet photodetectors with different contacts. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2014, 211, 2184-2188.	1.8	9
5	Doped Colloidal ZnO Nanocrystals. <i>Journal of Nanomaterials</i> , 2012, 2012, 1-8.	2.7	7
6	Optoelectronic Devices: Low-Temperature Combustion-Synthesized Nickel Oxide Thin Films as Hole-Transport Interlayers for Solution-Processed Optoelectronic Devices ( <i>Adv. Energy Mater.</i> 6/2014). <i>Advanced Energy Materials</i> , 2014, 4, .	19.5	0