

# Yang Li

## List of Publications by Year in descending order

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10  
papers

107  
citations

1478505

6  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

229  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic processes in transient phases during self-assembly of organic semiconductor thin films. <i>Molecular Systems Design and Engineering</i> , 2022, 7, 34-43.	3.4	6
2	Enhancement of charge transfer in thermally-expanded and strain-stabilized TIPS-pentacene thin films. <i>Physical Review Research</i> , 2020, 2, .	3.6	6
3	Coherent X-ray measurement of step-flow propagation during growth on polycrystalline thin film surfaces. <i>Nature Communications</i> , 2019, 10, 2638.	12.8	17
4	Transient phases during fast crystallization of organic thin films from solution. <i>APL Materials</i> , 2016, 4, .	5.1	20
5	Nucleation and strain-stabilization during organic semiconductor thin film deposition. <i>Scientific Reports</i> , 2016, 6, 32620.	3.3	22
6	Nanostructured Ni Powder Synthesized from Non-aqueous Bath. <i>Electrochemistry</i> , 2015, 83, 240-243.	1.4	2
7	Low temperature synthesis of GaN films on ITO substrates by ECR-PEMOCVD. <i>Vacuum</i> , 2013, 92, 77-80.	3.5	5
8	Growth mechanism of carbon films from organic electrolytes. <i>Journal of Materials Science</i> , 2013, 48, 3505-3510.	3.7	10
9	Synthesis and tribological properties of diamond-like carbon films by electrochemical anode deposition. <i>Applied Surface Science</i> , 2012, 258, 6527-6530.	6.1	14
10	Electrical Double Layer Model and Thermodynamic Coupling for Electrochemically Deposited Hydrogenated Amorphous Carbon Films. <i>Journal of the Electrochemical Society</i> , 2012, 159, H918-H920.	2.9	5