

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