

Xiang Meng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10701741/publications.pdf>

Version: 2024-02-01

10
papers

300
citations

1478505

6
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

568
citing authors

#	ARTICLE	IF	CITATIONS
1	Room-Temperature-Formed PEDOT:PSS Hydrogels Enable Injectable, Soft, and Healable Organic Bioelectronics. <i>Advanced Materials</i> , 2020, 32, e1904752.	21.0	158
2	Hydrogel-Enabled Transfer-Printing of Conducting Polymer Films for Soft Organic Bioelectronics. <i>Advanced Functional Materials</i> , 2020, 30, 1906016.	14.9	55
3	Electrolyte-Gated WO ₃ Transistors: Electrochemistry, Structure, and Device Performance. <i>Journal of Physical Chemistry C</i> , 2015, 119, 21732-21738.	3.1	42
4	Photolithographically Patterned TiO ₂ Films for Electrolyte-Gated Transistors. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 14855-14862.	8.0	15
5	Tungsten oxide ion-gated phototransistors using ionic liquid and aqueous gating media. <i>Journal Physics D: Applied Physics</i> , 2019, 52, 305102.	2.8	13
6	Hydrogels: Room-Temperature-Formed PEDOT:PSS Hydrogels Enable Injectable, Soft, and Healable Organic Bioelectronics (Adv. Mater. 1/2020). <i>Advanced Materials</i> , 2020, 32, 2070005.	21.0	3
7	Tin dioxide ion-gated transistors. , 2020, , 477-488.		2
8	Hydrogel-Enabled Transfer Printing: Hydrogel-Enabled Transfer-Printing of Conducting Polymer Films for Soft Organic Bioelectronics (Adv. Funct. Mater. 6/2020). <i>Advanced Functional Materials</i> , 2020, 30, 2070038.	14.9	2
9	Innentitelbild: Dynamically Tunable Protein Microlenses (<i>Angew. Chem.</i> 7/2012). <i>Angewandte Chemie</i> , 2012, 124, 1522-1522.	2.0	0
10	Inside Cover: Dynamically Tunable Protein Microlenses (<i>Angew. Chem. Int. Ed.</i> 7/2012). <i>Angewandte Chemie - International Edition</i> , 2012, 51, 1492-1492.	13.8	0