

Xiang Meng

List of Publications by Year in descending order

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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	Tin dioxide ion-gated transistors. , 2020, , 477-488.		2
2	Room-temperature-formed PEDOT:PSS Hydrogels Enable Injectable, Soft, and Healable Organic Bioelectronics. <i>Advanced Materials</i> , 2020, 32, e1904752.	21.0	158
3	Hydrogels: Room-temperature-formed PEDOT:PSS Hydrogels Enable Injectable, Soft, and Healable Organic Bioelectronics (<i>Adv. Mater.</i> 1/2020). <i>Advanced Materials</i> , 2020, 32, 2070005.	21.0	3
4	Hydrogel-enabled transfer printing of conducting polymer films for soft organic bioelectronics. <i>Advanced Functional Materials</i> , 2020, 30, 1906016.	14.9	55
5	Hydrogel-enabled transfer printing: Hydrogel-enabled transfer printing of conducting polymer films for soft organic bioelectronics (<i>Adv. Funct. Mater.</i> 6/2020). <i>Advanced Functional Materials</i> , 2020, 30, 2070038.	14.9	2
6	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
7	Photolithographically patterned TiO ₂ films for electrolyte-gated transistors. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 14855-14862.	8.0	15
8	Electrolyte-gated WO ₃ transistors: Electrochemistry, structure, and device performance. <i>Journal of Physical Chemistry C</i> , 2015, 119, 21732-21738.	3.1	42
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