

Pan Xu

List of Publications by Year in descending order

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9
papers

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1684188
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times ranked

216
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure domains induced nonswitchable ferroelectric polarization in polar doubly cation-ordered perovskites. <i>Ceramics International</i> , 2022, , .	4.8	2
2	Liquid-Metal-Assisted Growth of Vertical GaSe/MoS ₂ Heterojunctions for Sensitive Self-Driven Photodetectors. <i>ACS Nano</i> , 2021, 15, 10039-10047.	14.6	73
3	Periodic domain boundary ordering in a dense molecular adlayer: Sub-saturation carbon monoxide on Pd(111). <i>Surface Science</i> , 2017, 658, 46-54.	1.9	1
4	Adlayer structure dependent ultrafast desorption dynamics in carbon monoxide adsorbed on Pd (111). <i>Journal of Chemical Physics</i> , 2016, 145, 014704.	3.0	15
5	Synthesis of Pyrene-Substituted Poly(3-hexylthiophene) via Postpolymerization and Its Noncovalent Interactions with Single-Walled Carbon Nanotubes. <i>Journal of Physical Chemistry C</i> , 2011, 115, 4584-4593.	3.1	32
6	Fullerene Substitution of Donor/Acceptor Branched Disubstituted Polyacetylenes: Significantly Accelerated Polymerization by the C ₆₀ Pendant. <i>Macromolecular Chemistry and Physics</i> , 2010, 211, 443-452.	2.2	9
7	Donor-acceptor double-cable polythiophenes bearing fullerene pendant with tunable donor/acceptor ratio: A facile postpolymerization. <i>Journal of Materials Chemistry</i> , 2010, 20, 3953.	6.7	30
8	Low Thresholds and Tunable Modes in Plasmon-Assisted Perovskite Microlasers. <i>Advanced Optical Materials</i> , 0, , 2102777.	7.3	4
9	Biocompatible composite for strain sensor engineering via temperature regulation on single-axial drawing. <i>Materials Technology</i> , 0, , 1-10.	3.0	2