

Pan Xu

List of Publications by Year in descending order

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