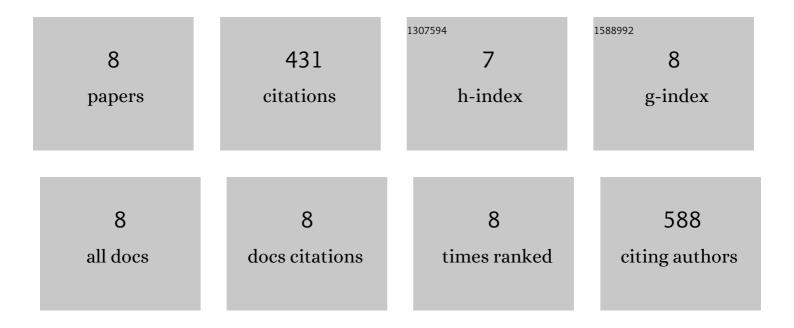
Yue Lin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2010658/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Thermoelectric Power Generation from Lanthanum Strontium Titanium Oxide at Room Temperature through the Addition of Graphene. ACS Applied Materials & Interfaces, 2015, 7, 15898-15908.	8.0	160
2	Expression of interfacial Seebeck coefficient through grain boundary engineering with multi-layer graphene nanoplatelets. Energy and Environmental Science, 2020, 13, 4114-4121.	30.8	78
3	Highâ€Efficiency Ionâ€Exchange Doping of Conducting Polymers. Advanced Materials, 2022, 34, e2102988.	21.0	67
4	Structural and Dynamic Disorder, Not Ionic Trapping, Controls Charge Transport in Highly Doped Conducting Polymers. Journal of the American Chemical Society, 2022, 144, 3005-3019.	13.7	45
5	Graphene/Strontium Titanate: Approaching Single Crystal–Like Charge Transport in Polycrystalline Oxide Perovskite Nanocomposites through Grain Boundary Engineering. Advanced Functional Materials, 2020, 30, 1910079.	14.9	37
6	Preparation of Pristine Graphene Sheets and Large-Area/Ultrathin Graphene Films for High Conducting and Transparent Applications. Journal of Physical Chemistry C, 2013, 117, 17237-17244.	3.1	32
7	Kilometers Long Graphene-Coated Optical Fibers for Fast Thermal Sensing. Research, 2021, 2021, 5612850.	5.7	8
8	Single Atom Selenium Substitutionâ€Mediated Pâ€Type Doping in Polythiophenes toward Highâ€Performance	5.1	4

Organic Electronics and Thermoelectrics. Advanced Electronic Materials, 2022, 8, . 8