## Tyler Stephenson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11718640/publications.pdf

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9 2,974 8 9
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9 9 9 6153 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Exceptional energy and new insight with a sodium–selenium battery based on a carbon nanosheet cathode and a pseudographite anode. Energy and Environmental Science, 2017, 10, 153-165.	15.6	184
2	Sulfide promoted chronic fouling in a refinery: A broad phenomenon spanning a range of heat transfer surfaces and oil types. Fuel, 2015, 160, 479-489.	3.4	10
3	Thiophene mitigates high temperature fouling of metal surfaces in oil refining. Fuel, 2015, 139, 411-424.	3.4	15
4	Lithium ion battery applications of molybdenum disulfide (MoS <sub>2</sub> ) nanocomposites. Energy and Environmental Science, 2014, 7, 209-231.	15.6	1,172
5	Synergistic effect between lithium bis(fluorosulfonyl)imide (LiFSI) and lithium bis-oxalato borate (LiBOB) salts in LiPF6-based electrolyte for high-performance Li-ion batteries. Electrochimica Acta, 2014, 127, 39-44.	2.6	62
6	Mesoporous nitrogen-rich carbons derived from protein for ultra-high capacity battery anodes and supercapacitors. Energy and Environmental Science, 2013, 6, 871.	15.6	983
7	Graphene-nickel cobaltite nanocomposite asymmetrical supercapacitor with commercial level mass loading. Nano Research, 2012, 5, 605-617.	5.8	356
8	Electrochemical Supercapacitor Electrodes from Sponge-like Graphene Nanoarchitectures with Ultrahigh Power Density. Journal of Physical Chemistry Letters, 2012, 3, 2928-2933.	2.1	173
9	Corrosion-Fouling of 316 Stainless Steel and Pure Iron by Hot Oil. Energy & Corrosion-Fouling of 316 Stainless Steel and Pure Iron by Hot Oil. Energy & Corrosion-Fouling of 316 Stainless Steel and Pure Iron by Hot Oil. Energy & Corrosion-Fouling of 316 Stainless Steel and Pure Iron by Hot Oil. Energy & Corrosion-Fouling of 316 Stainless Steel and Pure Iron by Hot Oil. Energy & Corrosion-Fouling of 316 Stainless Steel and Pure Iron by Hot Oil. Energy & Corrosion-Fouling of 316 Stainless Steel and Pure Iron by Hot Oil. Energy & Corrosion-Fouling of 316 Stainless Steel and Pure Iron by Hot Oil. Energy & Corrosion-Fouling of 316 Stainless Steel and Pure Iron by Hot Oil. Energy & Corrosion-Fouling of 316 Stainless Steel and Pure Iron by Hot Oil. Energy & Corrosion-Fouling Oil & Corrosion-Foul	2.5	19