

Ashley Walker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8098050/publications.pdf>

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7
papers

125
citations

1937685

4
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

249
citing authors

#	ARTICLE	IF	CITATIONS
1	Interaction of graphene, MnO ₂ , and Ca ²⁺ for enhanced biomimetic, "bubble-free"™ oxygen evolution reaction at mild pH. <i>International Journal of Hydrogen Energy</i> , 2021, 46, 28397-28405.	7.1	1
2	A Novel Epigenetic Drug-Eluting Balloon Angioplasty Device: Evaluation in a Large Animal Model of Neointimal Hyperplasia. <i>Cardiovascular Drugs and Therapy</i> , 2019, 33, 687-692.	2.6	3
3	Solid-State Poly(ionic liquid) Gels for Simultaneous CO ₂ Adsorption and Electrochemical Reduction. <i>Energy Technology</i> , 2018, 6, 702-709.	3.8	10
4	Silicon as a ubiquitous contaminant in graphene derivatives with significant impact on device performance. <i>Nature Communications</i> , 2018, 9, 5070.	12.8	42
5	High Performance Fe Porphyrin/Ionic Liquid Co-catalyst for Electrochemical CO ₂ Reduction. <i>Chemistry - A European Journal</i> , 2016, 22, 14158-14161.	3.3	55
6	2-(10 ² ,10 ² -Dimethyl-3 ² -sulfanylidene-4 ² -azatricyclo[5.2.1.0 ^{1,5}]decan-2 ² -yl)-10,10-dimethyl-4-azatricyclo[5.2.1.0 ^{1,5}]decan-2 ² -yl. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o1282-o1282.	0.2	0
7	Thionation of amides using a solid-supported P2S5 reagent under microwave irradiation. <i>Tetrahedron Letters</i> , 2011, 52, 5131-5131.	1.4	14