

# Ashley Walker

## List of Publications by Year in descending order

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

Version: 2024-02-01

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