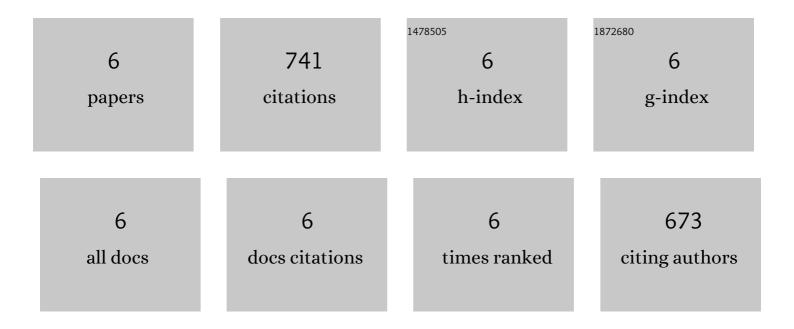
Emily F Kerr

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5148164/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Effect of Molecular Structure of Quinones and Carbon Electrode Surfaces on the Interfacial Electron Transfer Process. ACS Applied Energy Materials, 2020, 3, 1933-1943.	5.1	38
2	<i>In situ</i> electrosynthesis of anthraquinone electrolytes in aqueous flow batteries. Green Chemistry, 2020, 22, 6084-6092.	9.0	29
3	Molecular Engineering of an Alkaline Naphthoquinone Flow Battery. ACS Energy Letters, 2019, 4, 1880-1887.	17.4	90
4	A High Voltage Aqueous Zinc–Organic Hybrid Flow Battery. Advanced Energy Materials, 2019, 9, 1900694.	19.5	97
5	A Phosphonateâ€Functionalized Quinone Redox Flow Battery at Nearâ€Neutral pH with Record Capacity Retention Rate. Advanced Energy Materials, 2019, 9, 1900039.	19.5	194
6	Alkaline Quinone Flow Battery with Long Lifetime at pH 12. Joule, 2018, 2, 1894-1906.	24.0	293