## Elise Deunf

List of Publications by Year in descending order

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933447 1058476 14 553 10 14 citations h-index g-index papers 14 14 14 1018 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Pairing Crossâ€Linked Polyviologen with Aromatic Amine Host Structure for Anion Shuttle Rechargeable Batteries. ChemSusChem, 2020, 13, 2345-2353.	6.8	13
2	Aqueous Processing and Formulation of Indigo Carmine Positive Electrode for Lithium Organic Battery. Journal of the Electrochemical Society, 2019, 166, A747-A753.	2.9	7
3	Anodic oxidation of p-phenylenediamines in battery grade electrolytes. Electrochimica Acta, 2018, 262, 276-281.	5.2	7
4	Safe and recyclable lithium-ion capacitors using sacrificial organic lithium salt. Nature Materials, 2018, 17, 167-173.	<b>27.</b> 5	229
5	An air-stable lithiated cathode material based on a 1,4-benzenedisulfonate backbone for organic Li-ion batteries. Journal of Materials Chemistry A, 2018, 6, 19182-19189.	10.3	57
6	Investigating the crystal structures of alkali and alkaline-earth metal salts of 2,5-(dianilino)terephthalic acid. CrystEngComm, 2017, 19, 6787-6796.	2.6	5
7	Solvation, exchange and electrochemical intercalation properties of disodium 2,5-(dianilino)terephthalate. CrystEngComm, 2016, 18, 6076-6082.	2.6	14
8	A dual–ion battery using diamino–rubicene as anion–inserting positive electrode material. Electrochemistry Communications, 2016, 72, 64-68.	4.7	56
9	Reversible anion intercalation in a layered aromatic amine: a high-voltage host structure for organic batteries. Journal of Materials Chemistry A, 2016, 4, 6131-6139.	10.3	97
10	Effects of Redox Mediators on the Catalytic Activity of Iron Porphyrins towards Oxygen Reduction in Acidic Media. ChemElectroChem, 2014, 1, 1508-1515.	3.4	14
11	Electrochemical Redox Catalysis for Electrochemical Dehydrogenation of Liquid Hydrogen Carrier Fuels for Energy Storage and Conversion. Journal of the Electrochemical Society, 2013, 160, G3152-G3158.	2.9	10
12	Redox Catalysis for Dehydrogenation of Liquid Hydrogen Carrier Fuels for Energy Storage and Conversion. ECS Transactions, 2011, 35, 3-17.	0.5	17
13	Synthesis and Electrochemical Study of an Original Copper(II) apped Salen–Cyclodextrin Complex. European Journal of Inorganic Chemistry, 2010, 2010, 4720-4727.	2.0	21
14	Design and electrochemical characterization of a new cobalt(II)–cyclodextrin complex. Evidence for a supramolecular stabilization of the Co(I) state. Electrochemistry Communications, 2009, 11, 114-117.	4.7	6