## Alexander Struck

List of Publications by Year in descending order

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1937685 1872680 6 142 4 6 citations h-index g-index papers 7 7 7 128 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Surface Engineering of Graphene Oxide Shells Using Lamellar LDH Nanostructures. ACS Applied Materials & Samp; Interfaces, 2019, 11, 20232-20240.	8.0	49
2	Surface enhanced 3D rGO hybrids and porous rGO nano-networks as high performance supercapacitor electrodes for integrated energy storage devices. Carbon, 2020, 158, 527-535.	10.3	43
3	Rationally engineered 3D-dendritic cell-like morphologies of LDH nanostructures using graphene-based core–shell structures. Microsystems and Nanoengineering, 2019, 5, 65.	7.0	34
4	Graphene-Based Coronal Hybrids for Enhanced Energy Storage. Energy Material Advances, 2021, 2021, .	11.0	12
5	Surface enhanced Co-Mn double hydroxide coronal architectures for hybrid energy storage. Materials Letters, 2021, 296, 129904.	2.6	3
6	Optimal control for lithium-ion batteries. Proceedings in Applied Mathematics and Mechanics, 2015, 15, 617-618.	0.2	1