

Abyaya Dhar

List of Publications by Year in descending order

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Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	High performance magnetic pseudocapacitors - Direct correlation between specific capacitance and diffusion coefficients. <i>Electrochimica Acta</i> , 2021, 397, 139252.	2.6	15
2	Stable Na-ion supercapacitor under non-ambient conditions using maricite-NaMnPO ₄ nanoparticles. <i>Journal of Power Sources</i> , 2021, 516, 230679.	4.0	13
3	Theoretical Model for Magnetic Supercapacitorsâ€™ From the Electrode Material to Electrolyte Ion Dependence. <i>Journal of Physical Chemistry C</i> , 2020, 124, 26613-26624.	1.5	21
4	Magnetisation reversal in Ising ferromagnet by thermal and field gradients. <i>Heliyon</i> , 2018, 4, e00892.	1.4	6
5	Reversal of Magnetisation in Ising Ferromagnet by the Field Having Gradient. <i>Communications in Theoretical Physics</i> , 2016, 66, 563-570.	1.1	7