Muayad Masoud

List of Publications by Year in descending order

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1478505 1872680 6 303 6 6 citations h-index g-index papers 6 6 6 391 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A sensitive and selective graphene/cobalt tetrasulfonated phthalocyanine sensor for detection of dopamine. Sensors and Actuators B: Chemical, 2019, 285, 17-23.	7.8	64
2	Oxygen-18 surface exchange and diffusion in Li2O-deficient single crystalline lithium niobate. Solid State Sciences, 2008, 10, 746-753.	3.2	15
3	NMR and impedance studies of nanocrystalline and amorphous ion conductors: lithium niobate as a model system. Faraday Discussions, 2007, 134, 67-82.	3.2	151
4	Impedance Spectroscopy Study of Li Ion Dynamics in Single Crystal, Microcrystalline, Nanocrystalline and Amorphous LiNbO ₃ . Defect and Diffusion Forum, 2005, 237-240, 1016-1021.	0.4	35
5	n-GaAs Band-Edge Repositioning by Modification with Metalloporphyrin/Polysiloxane Matrices. Active and Passive Electronic Components, 2003, 26, 11-21.	0.3	8
6	Poly(siloxane)-supported decacarbonyldimanganese(0) catalyst for terminal olefin hydrosilylation reactions: the effect of the support on the catalyst selectivity, activity and stability. Journal of Molecular Catalysis A, 1999, 144, 47-59.	4.8	30