Youssef El Jabbar

List of Publications by Year
in descending order

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8 papers	52 citations	1684188 5 h-index	1720034 7 g-index
8 all docs	8 docs citations	8 times ranked	44 citing authors

#	Article	IF	Citations
1	Synthesis of molybdates Zn1-xCoxMoO4 (0 â‰¤ x â‰¤ 1), by decomposition of the precursors developed by the glycine-nitrate process (GNP), and their characterization. Materials Science in Semiconductor Processing, 2020, 114, 105054.	4.0	11
2	Structure, microstructure, optical and magnetic properties of cobalt aluminate nanopowders obtained by sol-gel process. Journal of Non-Crystalline Solids, 2020, 542, 120115.	3.1	11
3	Photocatalytic degradation of navy blue textile dye by nanoscale cobalt aluminate prepared by polymeric precursor method. Environmental Nanotechnology, Monitoring and Management, 2019, 12, 100259.	2.9	9
4	Preparation and characterisation of green nano-sized ceramic pigments with the spinel structure AB2O4 (A = Co, Ni and B = Cr, Al). Solid State Communications, 2021, 334-335, 114394.	1.9	7
5	Green nanoceramic pigments based on cobalt chromite doped with Al: Synthesis, characterisation and colour performance. Ceramics International, 2021, 47, 9373-9381.	4.8	6
6	Structural, morphological and optical properties of cobalt-substituted MgMoO4 ceramics prepared by pyrolysis of citric acid precursors. Surfaces and Interfaces, 2020, 21, 100718.	3.0	3
7	Correlation between degree of crystallinity and bluing of Zn1â€“Co Al2O4 (0â‰¤xâ‰¤1) nanopowders prepared by soft chemistry route. Ceramics International, 2021, 47, 16269-16275.	4.8	3
8	Synthesis of cobalt aluminate spinel by sol-gel process: Investigation of starting reagents and precursors obtained after pyrolysis. Chemical Data Collections, 2021, 35, 100766.	2.3	2