

Sabri Toudjine

List of Publications by Year in descending order

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6
papers

88
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation and Characterization of Polyurethane/Nitrocellulose Blends as Binder for Composite Solid Propellants. Propellants, Explosives, Pyrotechnics, 2022, 47, .	1.6	21
2	When Copper Oxide meets graphene oxide: A core-shell structure via an intermittent spray coating route for a highly efficient ammonium perchlorate thermal decomposition. Journal of Organometallic Chemistry, 2022, 957, 122159.	1.8	19
3	Preparation of ammonium nitrate-based solid composite propellants supplemented with polyurethane/nitrocellulose blends binder and their thermal decomposition behavior. Defence Technology, 2022, 18, 2023-2033.	4.2	16
4	Analytical Methods for the Assessment of Curing Kinetics of Polyurethane Binders for High-Energy Composites. Critical Reviews in Analytical Chemistry, 2022, 52, 1112-1121.	3.5	13
5	Understanding the compatibility of Nitrocellulose with Polyester based Polyurethane binder. Journal of Energetic Materials, 2023, 41, 192-211.	2.0	12
6	Phenomenological description of the thermal reduction kinetics in graphene oxide films. Materials Chemistry and Physics, 2022, 277, 125477.	4.0	7