

Kerri-Lee Chintersingh

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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citations

1305906

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docs citations

8
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Purity, Surface Modification and Iron Coating on Ignition and Combustion of Boron in Air. Combustion Science and Technology, 2021, 193, 1567-1586.	1.2	11
2	Transition Metal Catalysts for Boron Combustion. Combustion Science and Technology, 2021, 193, 1400-1424.	1.2	14
3	Heterogeneous reaction kinetics for oxidation and combustion of boron. Thermochimica Acta, 2019, 682, 178415.	1.2	19
4	Boron doped with iron: Preparation and combustion in air. Combustion and Flame, 2019, 200, 286-295.	2.8	51
5	Reactive Shell Model for Boron Oxidation. Journal of Physical Chemistry C, 2019, 123, 11807-11813.	1.5	15
6	Combustion of boron and boron-iron composite particles in different oxidizers. Combustion and Flame, 2018, 192, 44-58.	2.8	69
7	Oxidation kinetics and combustion of boron particles with modified surface. Combustion and Flame, 2016, 173, 288-295.	2.8	89
8	Combustion of boron particles in products of an air-acetylene flame. Combustion and Flame, 2016, 172, 194-205.	2.8	52