

Magdalena Rusan

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

103
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

66
citing authors

#	ARTICLE	IF	CITATIONS
1	The production of less harmful and less toxic sparklers in an experiment for school students. Chemistry Teacher International, 2021, 3, 285-294.	1.7	0
2	The Lithium Salts of Bis(azolyl)borates as Strontium- and Chlorine-free Red Pyrotechnic Colorants. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2020, 646, 580-585.	1.2	8
3	Comparison of Functionalized Lithium Dihydrobis(azolyl)borates with Their Corresponding Azolates as Environmentally Friendly Red Pyrotechnic Coloring Agents. ChemPlusChem, 2020, 85, 2044-2050.	2.8	4
4	Study of Pyrotechnic Blue Strobe Compositions Based on Ammonium Perchlorate and Tetramethylammonium Nitrate. European Journal of Inorganic Chemistry, 2017, 2017, 1113-1119.	2.0	13
5	A Strontium- and Chlorine-free Pyrotechnic Illuminant of High Color Purity. Angewandte Chemie - International Edition, 2017, 56, 16507-16509.	13.8	35
6	Improved Efficiency by Adding 5-Aminotetrazole to Anthraquinone-free New Blue and Green Colored Pyrotechnical Smoke Formulations. Propellants, Explosives, Pyrotechnics, 2017, 42, 131-141.	1.6	11
7	Copper(I) Bromide: An Alternative Emitter for Blue-colored Flame Pyrotechnics. Chemistry - A European Journal, 2015, 21, 15354-15359.	3.3	21
8	The Synthesis and Characterization of Nitrooxy- and Nitrosooxyborazine Compounds. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2014, 69, 1241-1247.	0.7	3
9	Metal Salts of 4,5-Dinitro-1,3-imidazole as Colorants in Pyrotechnic Compositions. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2014, 640, 1347-1354.	1.2	8