

Silva, B H S T

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

108
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	Photoluminescence, thermal stability and structural properties of Eu ³⁺ , Dy ³⁺ and Eu ³⁺ /Dy ³⁺ doped apatite-type silicates. <i>Journal of Luminescence</i> , 2020, 227, 117500.	3.1	24
2	NbCl ₅ -Promoted Synthesis of Fluorescein Dye Derivatives: Spectroscopic and Spectrometric Characterization and Their Application in Dye-Sensitized Solar Cells. <i>ChemPlusChem</i> , 2017, 82, 261-269.	2.8	18
3	Niobium Pentachloride Catalyzed Multicomponent Povarov Reaction. <i>Synlett</i> , 2012, 23, 1973-1977.	1.8	17
4	Heterocyclic compounds as antiviral drugs: Synthesis, structure-activity relationship and traditional applications. <i>Journal of Heterocyclic Chemistry</i> , 2021, 58, 2226-2260.	2.6	15
5	New fluorescein dye derivatives and their use as an efficient photoinitiator using blue light LED. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2017, 343, 112-118.	3.9	12
6	A theoretical and experimental study to unequivocal structural assignment of tetrahydroquinoline derivatives. <i>Structural Chemistry</i> , 2014, 25, 327-337.	2.0	9
7	Heterocyclic anthrazoline derivatives: a critical review. <i>New Journal of Chemistry</i> , 2019, 43, 18415-18432.	2.8	6
8	Facile synthesis of chitosan membrane containing Eu ³⁺ complex with intense emission in the red region. <i>Journal of Materials Research and Technology</i> , 2021, 12, 2247-2256.	5.8	4
9	Niobium oxide influence in the phosphate glasses triply doped with Er ³⁺ /Yb ³⁺ /Eu ³⁺ prepared by the melting process. <i>Journal of Non-Crystalline Solids</i> , 2021, 571, 121051.	3.1	2
10	Solvent-Free Synthesis Using Nb ₂ O ₅ and a Theoretical-Experimental Study of Solvent Effect in New Rhodamine Dyes. <i>ChemistrySelect</i> , 2020, 5, 1455-1463.	1.5	1
11	A QUÍMICA POR TRÁS DOS MEDICAMENTOS DISTRIBUÍDOS PELO PROGRAMA FARMÁCIA POPULAR NO BRASIL: ROTAS SINTÉTICAS, RELAÇÃO ESTRUTURA-ATIVIDADE E PERSPECTIVAS FUTURAS. <i>Química Nova</i> , 0, , .	0.3	0