

Hassan Diab

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

49
citations

1684188

5
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2053705

5
g-index

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all docs

5
docs citations

5
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	Dosimetric impact of some gamma radiation-induced polymeric materials incorporated silicate using thermoluminescence and ultrasonic techniques. <i>Silicon</i> , 2022, 14, 4391-4400.	3.3	11
2	Inspection of Radiation Shielding Proficiency and Effect of Gamma-Ray on ESR and Thermal Characteristics of Copper Oxide Modified Borate Bioglasses. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2022, 32, 3204-3219.	3.7	10
3	Dosimetric behavior of modified borate bioglass containing copper for low photon dose measurements using luminescence characteristics. <i>Journal of Materials Science: Materials in Electronics</i> , 2020, 31, 20452-20459.	2.2	10
4	Radiation Synthesis of Grafted Polymers for Studying Thermoluminescence Characterization and Its Possible Application as a Dosimeter at Low Doses. <i>Polymer-Plastics Technology and Engineering</i> , 2009, 48, 423-431.	1.9	9
5	Luminescence properties of Sm ³⁺ in strontium tetraborate for assessment of electron beam dosimetry. <i>Radiation Effects and Defects in Solids</i> , 2005, 160, 137-143.	1.2	9