Hfares

List of Publications by Year in descending order

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		1040056	1199594	
12	473	9	12	
papers	citations	h-index	g-index	
12	12	12	460	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Tuning multicolor emission in AgNCs/Tm3+/Mn2+-doped fluorophosphate glasses. Journal of Non-Crystalline Solids, 2020, 535, 119968.	3.1	7
2	BiF ₃ Incorporation in Na/Ba Mixed Network Modifier Fluoride–Phosphate Glasses: Structural Studies by Solid-State NMR and Raman Spectroscopies. Journal of Physical Chemistry C, 2020, 124, 25578-25587.	3.1	4
3	Femtosecond laser micro-patterning of optical properties and functionalities in novel photosensitive silver-containing fluorophosphate glasses. Journal of Non-Crystalline Solids, 2019, 517, 51-56.	3.1	10
4	Enhancement of spectroscopic and luminescence properties of Er3+ doped tellurite glasses by adding P2O5 for lasing materials. Journal of Luminescence, 2018, 194, 569-578.	3.1	22
5	Coupling between surface plasmon resonance and Sm3+ ions induced enhancement of luminescence properties in fluoro-tellurite glasses. Journal of Luminescence, 2017, 190, 518-524.	3.1	31
6	White light and multicolor emission tuning in Ag nanocluster doped fluorophosphate glasses. RSC Advances, 2017, 7, 44356-44365.	3.6	30
7	Highly luminescent silver nanocluster-doped fluorophosphate glasses for microfabrication of 3D waveguides. RSC Advances, 2017, 7, 55935-55944.	3.6	21
8	Nano-silver enhanced luminescence of Er ³⁺ ions embedded in tellurite glass, vitro-ceramic and ceramic: impact of heat treatment. RSC Advances, 2016, 6, 31136-31145.	3.6	29
9	Surface plasmon resonance induced Er3+ photoluminescence enhancement in tellurite glass. Journal of Applied Physics, 2015, 117, .	2.5	61
10	Silver nanoparticles enhanced luminescence properties of Er3+ doped tellurite glasses: Effect of heat treatment. Journal of Applied Physics, 2014, 116 , .	2.5	96
11	Investigations of thermal, structural and optical properties of tellurite glass with WO3 adding. Journal of Non-Crystalline Solids, 2014, 396-397, 1-7.	3.1	104
12	Radiative parameters of Nd3+-doped titanium and tungsten modified tellurite glasses for $1.06 \hat{A} \mu m$ laser materials. Journal of Quantitative Spectroscopy and Radiative Transfer, 2014, 147, 224-232.	2.3	58