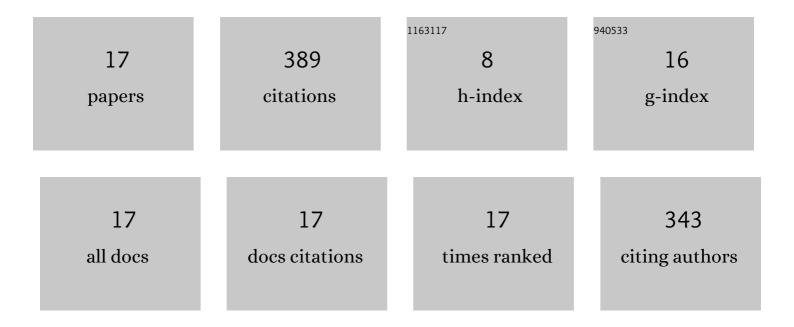
S V G V A Prasad

List of Publications by Year in descending order

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SVCVA PRASAD

#	Article	IF	CITATIONS
1	The structural investigations of PbO-Sc2O3-P2O5 glasses with Cr2O3 as additive by means of spectroscopic studies. Materials Today: Proceedings, 2018, 5, 26255-26262.	1.8	4
2	Optical absorption spectra of PbO-Sc2O3-P2O5 glasses doped with molybdenum ions. Materials Today: Proceedings, 2018, 5, 26298-26303.	1.8	6
3	Spectroscopic Investigation of Tungsten Ions in Lead Scandium Phosphate Glass System. Spectroscopy Letters, 2015, 48, 90-95.	1.0	1
4	The influence of valence states of tungsten ions on PbO–Y2O3–P2O5 glass network. Journal of Molecular Structure, 2014, 1074, 636-640.	3.6	5
5	Study of magnesium ferrite nano particles with excess iron content. Physica B: Condensed Matter, 2014, 448, 312-315.	2.7	9
6	Spectroscopic properties of BaO–Ga2O3–P2O5 glasses doped by molybdenum ions. Indian Journal of Physics, 2014, 88, 427-431.	1.8	4
7	Magnetic and spectroscopic properties of PbO–La2O3–P2O5:Cr2O3 glass system. Journal of Non-Crystalline Solids, 2013, 382, 99-104.	3.1	28
8	Spectroscopic and EPR studies on PbO–Y2O3–P2O5 glasses doped with molybdenum ion. Physica B: Condensed Matter, 2013, 429, 68-72.	2.7	7
9	Spectral studies of Erbium doped heavy metal borophosphate glass systems. Physica B: Condensed Matter, 2012, 407, 705-711.	2.7	10
10	Influence of ligand coordination of cobalt ions on structural properties of ZnO–ZnF2–B2O3 glass system by means of spectroscopic studies. Physica B: Condensed Matter, 2012, 407, 712-718.	2.7	33
11	Dielectric relaxation of complex perovskite Sm(Ni1/2Zr1/2)O3. Physica B: Condensed Matter, 2010, 405, 4413-4417.	2.7	22
12	Optical absorption and fluorescence spectral studies of Sm3+ion in BaO-M2O3(M = Ga, Al,) Tj ETQq0 0 0 rgBT /	Overlock I	10 Tf 50 302 T
13	Specific features of photo and thermoluminescence of Tb3+ ions in BaO–M2O3 (M=Ga, Al, In)–P2O5 glasses. Journal of Luminescence, 2007, 127, 637-644.	3.1	57
14	Valence and coordination of chromium ions in ZnO-Sb2O3-B2O3glass system by means of spectroscopic and dielectric relaxation studies. Physica Status Solidi (A) Applications and Materials Science, 2007, 204, 816-832.	1.8	79
15	Nickel ion—A structural probe in BaO–Al2O3–P2O5 glass system by means of dielectric, spectroscopic and magnetic studies. Journal of Physics and Chemistry of Solids, 2006, 67, 2478-2488.	4.0	55
16	Electrical behaviour of 0.80Pb[(Mg,Zn)1/3Ta2/3]O3–0.20PbTiO3 relaxor. Physica B: Condensed Matter, 2005, 364, 206-212.	2.7	4
17	Spectroscopic, magnetic and dielectric investigations of BaO-Ga2O3-P2O5 glasses doped by Cu ions.	17	65 -