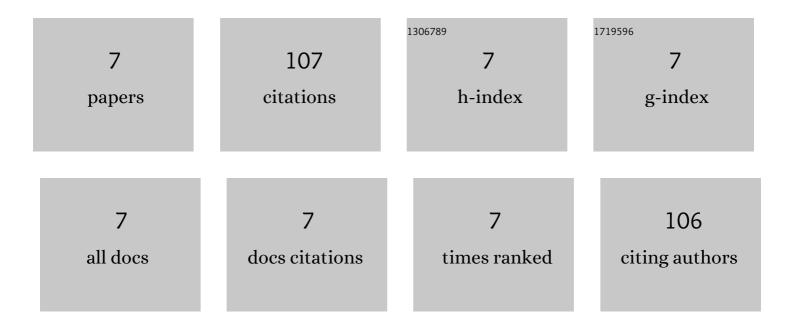
Deepak Kumar Mohanty

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4598873/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Luminescence and Judd-Ofelt study of Ho3+/Ho3+-Yb3+ doped/ codoped lead tellurite glasses for multifunctional applications. Journal of Luminescence, 2021, 239, 118319.	1.5	10
2	Spectroscopy and enhanced frequency upconversion in Nd ³⁺ –Yb ³⁺ codoped TPO glasses: energy transfer and NIR to visible upconverter. Methods and Applications in Fluorescence, 2017, 5, 035005.	1.1	18
3	Spectroscopy and visible frequency upconversion in Er3+–Yb3+: TeO2–ZnO glass. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2014, 121, 9-13.	2.0	16
4	Visible Upconverter Based on \$hbox{Eu}^{3+}{hbox{–}}hbox{Yb}^{3+}\$ Codoped \$hbox{TeO}_{2}{hbox{–}} hbox{ZnO}\$ Glass. Journal of Display Technology, 2013, 9, 515-519.	1.3	10
5	Visible upconversion emissions in Pr3+-doped TeO2–ZnO glass. Applied Physics B: Lasers and Optics, 2012, 109, 599-603.	1.1	12
6	Yb3+ sensitized Tm3+ upconversion in tellurite lead oxide glass. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2012, 89, 264-267.	2.0	29
7	Photoluminescence Studies of Pr3+ Doped Lead Germanate Glass. Journal of Fluorescence, 2011, 21, 1455-1460.	1.3	12