

Ivo Vyšňan

List of Publications by Year in descending order

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8
papers

33
citations

1937685

4
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

10
citing authors

#	ARTICLE	IF	CITATIONS
1	Optical activity originated by ring of coupled oscillators. <i>Optik</i> , 2016, 127, 1335-1344.	2.9	0
2	Generalization of the crystalline optical activity dispersion relations for arbitrary propagation direction of electromagnetic waves. <i>Optik</i> , 2012, 123, 1568-1579.	2.9	1
3	An alternative method of dispersion relations derivation in the crystalline optical activity in the direction perpendicular to the optic axis. <i>Optik</i> , 2007, 118, 407-417.	2.9	4
4	Application of Drude term in the interpretation of crystalline optical activity. <i>Optics Communications</i> , 2006, 268, 90-98.	2.1	2
5	An alternative method of dispersion relations derivation in the crystalline optical activity. <i>Optik</i> , 2005, 116, 542-550.	2.9	3
6	Theory, Measurement, and Origin of Optical Activity in Benzil Crystal. <i>Molecular Crystals and Liquid Crystals</i> , 2005, 442, 181-201.	0.9	7
7	Optical Activity of Benzil Crystal. <i>European Physical Journal D</i> , 2003, 53, 727-742.	0.4	7
8	Interpretation of the optical rotatory dispersion in tellurium. <i>Journal of Applied Crystallography</i> , 2002, 35, 96-102.	4.5	9