

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