

# DÄrte Stachel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/797763/publications.pdf>

Version: 2024-02-01

14  
papers

267  
citations

1163117

8  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

203  
citing authors

#	ARTICLE	IF	CITATIONS
1	The dependence of structural peculiarities in binary phosphate glasses on their network modifier content. <i>Journal of Non-Crystalline Solids</i> , 1995, 192-193, 28-31.	3.1	71
2	A neutron and X-ray diffraction study of the structure of the LaP3O9 glass. <i>Journal of Non-Crystalline Solids</i> , 1998, 232-234, 44-50.	3.1	49
3	An X-ray Diffraction Study of the Structure of Vitreous P <sub>2</sub> O <sub>5</sub> . <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 1998, 53, 93-104.	1.5	31
4	Neutron and X-ray Diffraction Study on the Structure of Ultraphosphate Glasses. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 1997, 52, 259-269.	1.5	29
5	Short-Range Order in KPO <sub>3</sub> Glass Studied by Neutron and X-Ray Diffraction. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 1996, 51, 179-186.	1.5	28
6	Oriented fluorrichterite/diopsid glass-ceramics prepared by electrochemically induced nucleation. <i>Journal of Non-Crystalline Solids</i> , 2001, 283, 137-143.	3.1	15
7	Short-Range Order Details of Metaphosphate Glasses Studied by Pulsed Neutron Scattering. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 1995, 50, 684-692.	1.5	14
8	X-ray diffraction study on the mixed alkali—alkaline earth effect in Ba, Na metaphosphate glasses. <i>Journal of Non-Crystalline Solids</i> , 1998, 224, 153-162.	3.1	8
9	Short-range order in ultraphosphate glasses. <i>Physica B: Condensed Matter</i> , 1997, 234-236, 388-390.	2.7	7
10	Structure investigations of ultraphosphate glasses with some water content. <i>Journal of Physics and Chemistry of Solids</i> , 2007, 68, 1021-1023.	4.0	4
11	Spectral Investigation of Crystalline (CuHPO <sub>4</sub> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 352 Td (Cu<sub>...</sub>) Advances in Condensed Matter Physics. 2013, 2013, 1-7.	1.1	4
12	Preparation of Zinc Phosphate Glass-Derived Hydrogels and Their Proton Conductivities. <i>Advanced Materials Research</i> , 2006, 11-12, 153-158.	0.3	3
13	Copper(II) hydrogenphosphate, CuHPO <sub>4</sub> . <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, i85-i85.	0.2	3
14	Chemical behaviour of metallic inclusions in glass melts. <i>Journal of Physics and Chemistry of Solids</i> , 2007, 68, 1017-1020.	4.0	1