

# Tina Waurischk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7166566/publications.pdf>

Version: 2024-02-01

5  
papers

37  
citations

2258059

3  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

52  
citing authors

#	ARTICLE	IF	CITATIONS
1	New Family of Materials with Negative Coefficients of Thermal Expansion: The Effect of MgO, CoO, MnO, NiO, or CuO on the Phase Stability and Thermal Expansion of Solid Solution Phases Derived from BaZn <sub>2</sub> Si <sub>2</sub> O <sub>7</sub> . Inorganic Chemistry, 2016, 55, 4476-4484.	4.0	25
2	Crack Growth in Hydrous Soda-Lime Silicate Glass. Frontiers in Materials, 2020, 7, .	2.4	6
3	Crack growth in borate and silicate glasses: Stress-corrosion susceptibility and hydrolytic resistance. Journal of Non-Crystalline Solids, 2021, 551, 120414.	3.1	3
4	Crystal growth velocities of a highly anisotropic phase obtained via surface and volume crystallization of barium–strontium–zinc silicate glasses. Journal of Materials Science, 2020, 55, 10364-10374.	3.7	2
5	Automated Analysis of Slow Crack Growth in Hydrous Soda-Lime Silicate Glasses. Frontiers in Materials, 2020, 7, .	2.4	1