

# Yue Xu

## List of Publications by Year in descending order

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Version: 2024-02-01

6  
papers

48  
citations

1684188  
5  
h-index

1872680  
6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

47  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and microwave dielectric properties of BaO-Sm <sub>2</sub> O <sub>3</sub> -5TiO <sub>2</sub> ceramics with NdAlO <sub>3</sub> additions. <i>Ceramics International</i> , 2016, 42, 14573-14580.	4.8	12
2	Structural dependence of microwave dielectric properties in ilmenite-type Mg(Ti <sub>1-x</sub> Nbx)O <sub>3</sub> solid solutions by Rietveld refinement and Raman spectra. <i>Ceramics International</i> , 2021, 47, 4820-4830.	4.8	12
3	Crystal structure, Raman spectra, and microwave dielectric properties of high-Q Li <sub>2</sub> ZnTi <sub>3</sub> O <sub>8</sub> systems with Nb <sub>2</sub> O <sub>5</sub> addition. <i>Ceramics International</i> , 2021, 47, 8601-8609.	4.8	8
4	Influence of rare earth substitution in Ca <sub>0.66</sub> Ti <sub>0.66</sub> R <sub>0.34</sub> Al <sub>0.34</sub> O <sub>3</sub> (R=La, Sm, Nd) ceramics on crystal structure and microwave dielectric properties. <i>Journal of Alloys and Compounds</i> , 2017, 693, 454-461.	5.5	7
5	Sintering behavior, microwave dielectric properties of Ca <sub>0.66</sub> Ti <sub>0.66</sub> Nd <sub>0.34</sub> Al <sub>0.34</sub> O <sub>3</sub> ceramics revealed by microstructure and Raman scattering. <i>Journal of Alloys and Compounds</i> , 2019, 785, 335-342.	5.5	6
6	Crystal structure and microwave dielectric properties of (Ba <sub>1-x</sub> Sr <sub>x</sub> ) <sub>2</sub> Sm <sub>2</sub> Ti <sub>4</sub> O <sub>12</sub> solid solutions. <i>Journal of Materials Science: Materials in Electronics</i> , 2016, 27, 11137-11141.	2.2	3