

Ping Zhao

List of Publications by Year in descending order

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5
papers

62
citations

1937685

4
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2053705

5
g-index

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all docs

5
docs citations

5
times ranked

46
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical strengths and thermal properties of titania-doped alumina aerogels and the application as high-temperature thermal insulator. <i>Journal of Sol-Gel Science and Technology</i> , 2019, 91, 514-522.	2.4	25
2	Mg-Al Mixed Oxide Adsorbent Synthesized Using FCT Template for Fluoride Removal from Drinking Water. <i>Bioinorganic Chemistry and Applications</i> , 2019, 2019, 1-11.	4.1	17
3	Structural dependence of microwave dielectric properties in ilmenite-type $Mg(Ti_{1-x}Nb_x)O_3$ solid solutions by Rietveld refinement and Raman spectra. <i>Ceramics International</i> , 2021, 47, 4820-4830.	4.8	12
4	Sintering behavior, microwave dielectric properties of $Ca_{0.66}Ti_{0.66}Nd_{0.34}Al_{0.34}O_3$ ceramics revealed by microstructure and Raman scattering. <i>Journal of Alloys and Compounds</i> , 2019, 785, 335-342.	5.5	6
5	CO ₂ pretreatment and hydrothermal treatment of commercial $\hat{1}^3-Al_2O_3$ powders for purification and refinement. <i>Advanced Powder Technology</i> , 2019, 30, 2527-2532.	4.1	2