

Simei Zhai

List of Publications by Year in descending order

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8
papers

63
citations

1684188
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citing authors

#	ARTICLE	IF	CITATIONS
1	Temperature stable Li _{5.5} Nb _{1.5} O ₆ F-based microwave dielectric ceramics for LTCC applications. <i>Ceramics International</i> , 2022, 48, 15951-15958.	4.8	8
2	Microwave dielectric properties of rock-salt structured Li ₇ (Nb ₁ -Ti) ₂ O ₈ -F (0 x 0.10) system with low sintering temperature. <i>Ceramics International</i> , 2022, 48, 28268-28273.	4.8	8
3	A novel high-Q oxyfluoride Li ₄ Mg ₂ NbO ₆ F microwave dielectric ceramic with low sintering temperature. <i>Journal of the European Ceramic Society</i> , 2021, 41, 4478-4483.	5.7	33
4	Microwave dielectric properties of low-fired Li ₂ Mg ₃ TiO ₆ nanocrystalline ceramics derived from ultrafine particles. <i>Journal of Materials Science: Materials in Electronics</i> , 2020, 31, 20444-20451.	2.2	1
5	Low-temperature sintering and microwave dielectric properties of Li ₂ Mg ₃ ZrO ₆ ceramics derived from high-energy ball milling. <i>Journal of Materials Science: Materials in Electronics</i> , 2020, 31, 4253-4260.	2.2	0
6	Low-firing Li ₄ Mg ₃ Ti ₂ O ₉ CaTiO ₃ composite ceramics with temperature stable microwave dielectric properties. <i>Journal of Materials Science: Materials in Electronics</i> , 2019, 30, 20002-20009.	2.2	1
7	The temperature stable Li ₂ Mg ₃ TiO ₆ microwave dielectric ceramics with CaF ₂ addition. <i>Journal of Materials Science: Materials in Electronics</i> , 2019, 30, 5404-5409.	2.2	7
8	Microwave dielectric properties of low-fired [Mg _{0.98} (Li _{0.5} Bi _{0.5}) _{0.02}] ₂ SiO ₄ Ca _{0.8} Sm _{0.4} /3TiO ₃ composite ceramics. <i>Journal of Materials Science: Materials in Electronics</i> , 2018, 29, 1298-1303.	2.2	5