

Abdelouahed Zegzouti

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis, structural and dielectric properties of Ho-doped SrBi ₂ Nb ₂ O ₉ prepared by Co-precipitation method. Science China Materials, 2016, 59, 921-926.	6.3	14
2	Dielectric properties of SrBi _{1.8} RE _{0.2} Nb ₂ O ₉ (RE = Yb, Tm, Tb, Gd, Er, Sm and Ce) ceramics. Solid State Sciences, 2017, 73, 51-56.	3.2	13
3	Synthesis, structural characterization and luminescent properties of Tb ³⁺ -doped AgLaP ₂ O ₇ phosphors. Ceramics International, 2018, 44, 19184-19190.	4.8	13
4	Sol-gel synthesis, structural and dielectric properties of Y-doped BaTiO ₃ ceramics. Journal of Materials Science: Materials in Electronics, 2019, 30, 5495-5502.	2.2	12
5	Structure and electric properties of cerium substituted SrBi _{1.8} Ce _{0.2} Nb ₂ O ₉ and SrBi _{1.8} Ce _{0.2} Ta ₂ O ₉ ceramics. Processing and Application of Ceramics, 2016, 10, 183-188.	0.8	12
6	Synthesis and characterizations of Ho ₂ O ₃ modified SrBi ₂ Nb ₂ O ₉ ceramics. Chinese Journal of Physics, 2018, 56, 1158-1165.	3.9	11
7	Dielectric properties of gadolinium-doped SrBi ₂ Nb ₂ O ₉ ceramics. Journal of Materials Science: Materials in Electronics, 2018, 29, 1289-1297.	2.2	11
8	Structural, electric and dielectric properties of Eu-doped SrBi ₂ Nb ₂ O ₉ ceramics obtained by co-precipitation route. Processing and Application of Ceramics, 2018, 12, 72-77.	0.8	10
9	Structural and Dielectric Properties of SrBi _{2-x} Ce _x Nb ₂ O ₉ (0 ≤ x ≤ 0.35) Ceramics. Journal of Electronic Materials, 2018, 47, 5793-5799.	2.2	9
10	Effect of the synthesis route on the structural and dielectric properties of SrBi _{1.8} Y _{0.2} Nb ₂ O ₉ ceramics. International Journal of Minerals, Metallurgy and Materials, 2018, 25, 1304-1312.	4.9	8
11	Synthesis and characterization of AgYP ₂ O ₇ pyrophosphate activated with Tb ³⁺ , Sm ³⁺ and Dy ³⁺ ions. Inorganic Chemistry Communication, 2019, 102, 192-198.	3.9	7
12	Synthesis and multimethodological characterization of neodymium substituted nickel tungstates and molybdates solid solution Ni _{1-x} (W,Mo) _x O ₄ (0 ≤ x ≤ 0.2). Inorganic Chemistry Communication, 2019, 99, 131-139.	1.9	6
13	Application of spectroscopic properties of Eu ³⁺ ion to predict the site symmetry of active ions in AgLaP ₂ O ₇ : Eu ³⁺ phosphors. Inorganic Chemistry Communication, 2019, 107, 107475.	3.9	5
14	Co-Precipitation Synthesis and Characterization of SrBi ₂ Ta ₂ O ₉ Ceramic. Journal of Electronic Materials, 2018, 47, 3398-3402.	2.2	3
15	Synthesis, structural and dielectric properties of SrBi _{2-x} La _x Nb ₂ O ₉ ceramics prepared by hydrothermal treatment. Applied Physics A: Materials Science and Processing, 2018, 124, 1.	2.3	2
16	Ethylene Glycol-Assisted Hydrothermal Synthesis and Structural and Dielectric Properties of Sr _{1.8-2x} Y _x Nb _{2-2x} V _x O ₉ (0 ≤ x ≤ 0.2 and 0 ≤ y ≤ 0.2) Ceramics. Journal of Electronic Materials, 0, , .	2.2	2
17	Co-precipitation-hydrothermal preparation of SrBi ₂ Nb ₂ O ₉ . Materials Letters, 2017, 205, 178-181.	2.6	1
18	Synthesis, Structural and Dielectric Properties of SrBi _{1.8} Ce _{0.2} Ta ₂ O ₉ Open Journal of Physical Chemistry, 2016, 06, 42-47.		1