

Manjunath G

List of Publications by Year in descending order

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6
papers

53
citations

1684188
5
h-index

1872680
6
g-index

6
all docs

6
docs citations

6
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Fe ³⁺ substitution on the structural modification and band structure modulated UV absorption of hydroxyapatite. International Journal of Applied Ceramic Technology, 2021, 18, 332-344.	2.1	13
2	Room-temperature detection of ammonia and formaldehyde gases by La _x Ba _{1-x} SnO ₃ (x=0 and 0.05) screen printed sensors: effect of ceria and ruthenate sensitization. Applied Physics A: Materials Science and Processing, 2021, 127, 1.	2.3	8
3	Ultra-sensitive clogging free combustible molecular precursor-based screen-printed ZnO sensors: a detection of ammonia and formaldehyde breath markers. Journal of Materials Science: Materials in Electronics, 2021, 32, 5713-5728.	2.2	3
4	A comparative study on enhancer and inhibitor of glycine nitrate combustion ZnO screen-printed sensor: detection of low concentration ammonia at room temperature. Journal of Materials Science: Materials in Electronics, 2020, 31, 10366-10380.	2.2	10
5	Low-temperature reducible particle-free screen-printable silver ink for the fabrication of high conductive electrodes. Journal of Materials Science: Materials in Electronics, 2019, 30, 18647-18658.	2.2	12
6	Effect of annealing-temperature-assisted phase evolution on conductivity of solution combustion processed calcium vanadium oxide films. Bulletin of Materials Science, 2018, 41, 1.	1.7	7