

Anil G Khairnar

List of Publications by Year in descending order

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7
papers

148
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

160
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural and electrical characteristics of RF-sputtered HfO ₂ high-k based MOS capacitors. Solid-State Electronics, 2011, 62, 44-47.	1.4	73
2	Sol-gel deposited ceria thin films as gate dielectric for CMOS technology. Bulletin of Materials Science, 2013, 36, 259-263.	1.7	30
3	HfO ₂ gate dielectric on Ge (1 1 1) with ultrathin nitride interfacial layer formed by rapid thermal NH ₃ treatment. Applied Surface Science, 2016, 364, 747-751.	6.1	18
4	High Dielectric Constant ZrO ₂ Films by Atomic Layer Deposition Technique on Germanium Substrates. Silicon, 2016, 8, 345-350.	3.3	14
5	Preparation of rare earth CeO ₂ thin films using metal organic decomposition method for metal-oxide semiconductor capacitors. Journal of Materials Science: Materials in Electronics, 2017, 28, 12503-12508.	2.2	11
6	Investigation of Current Conduction Mechanism in HfO ₂ Thin Film on Silicon Substrate. Environmental Science and Engineering, 2014, , 25-27.	0.2	2
7	Capacitance-Voltage Measurement of SiO ₂ /GeO _x N _y Gate Stack on Surface Passivated Germanium. Environmental Science and Engineering, 2014, , 9-11.	0.2	0