

Aydin Aras

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

267
citations

1684188
5
h-index

1872680
6
g-index

6
all docs

6
docs citations

6
times ranked

304
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of Co addition on neutron-photon protection characteristics of red and yellow clays-based bricks: An experimental study. <i>Progress in Nuclear Energy</i> , 2022, 143, 104047.	2.9	11
2	Effect of addition of molybdenum on photon and fast neutron radiation shielding properties in ceramics. <i>Ceramics International</i> , 2019, 45, 23681-23689.	4.8	67
3	Î±-Cristobalite formation in ceramic tile and sewage pipe bodies derived from Westerwald ball clay and its effect on elastic-properties. <i>Applied Clay Science</i> , 2019, 178, 105126.	5.2	7
4	The differences between alkaline- and alkaline-earth-flux effects on high-temperature phase change of clay based ceramic. <i>Applied Clay Science</i> , 2018, 164, 2-12.	5.2	3
5	Evaluation of selected kaolins as raw materials for the Turkish cement and concrete industry. <i>Clay Minerals</i> , 2007, 42, 233-244.	0.6	28
6	The change of phase composition in kaolinite- and illite-rich clay-based ceramic bodies. <i>Applied Clay Science</i> , 2004, 24, 257-269.	5.2	151