

Salaheddine Seb Bentriddi

List of Publications by Year in descending order

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Version: 2024-02-01

8

papers

63

citations

1684188

5

h-index

2053705

5

g-index

8

all docs

8

docs citations

8

times ranked

58

citing authors

#	ARTICLE	IF	CITATIONS
1	Bethe–Weizsäcker semiempirical mass formula coefficients 2019 update based on AME2016. Nuclear Science and Techniques/Hewuli, 2020, 31, 1.	3.4	19
2	Exploration of the hypothetical impact ejecta layer around the Maâdina structure (Talemzane, Algeria) using georadar technique. Journal of African Earth Sciences, 2020, 172, 103975.	2.0	1
3	Analytical Modeling of an Inductor in a Magnetic Circuit for Pulsed Field Magnetization of HTS Bulks. IEEE Transactions on Applied Superconductivity, 2018, 28, 1-6.	1.7	7
4	Calcul analytique de l'inductance d'une bobine dans un circuit ferromagnétique en présence d'une pastille supraconductrice. , 2018, , .		0
5	Criticality of Oklo Natural Reactors: Realistic Model of Reaction Zone 9. IEEE Transactions on Nuclear Science, 2013, 60, 278-283.	2.0	6
6	Inception and evolution of Oklo natural nuclear reactors. Comptes Rendus - Geoscience, 2011, 343, 738-748.	1.2	22
7	Monte-Carlo Based Numerical Modeling and Simulation of Criticality Conditions Occurrence in Natural Reactor Zone 9 in Oklo Deposit (Gabon). Progress in Nuclear Science and Technology, 2011, 2, 395-400.	0.3	8
8	Field gamma ray spectrometry as a diagnostic tool for the assessment of hypothetical melt rocks from the Maâdina structure (Talemzane, Algeria): Implications for the crater formation process. Meteoritics and Planetary Science, 0, , .	1.6	0