

Josã Antonio Gãmez Garcãa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9595231/publications.pdf>

Version: 2024-02-01

6
papers

42
citations

2258059

3
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

34
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative analysis of mechanical properties and energy absorption capabilities of functionally graded and non-graded thermoplastic sheet gyroid structures. <i>Mechanics of Advanced Materials and Structures</i> , 2022, 29, 5142-5155.	2.6	14
2	Effect of alkaline earth dopant on density, mechanical, and electrical properties of $\text{Cu}_{0.97}\text{Ae}_{0.03}\text{CrO}_2$ (Ae = Mg, Ca, Sr, and Ba) delafossite oxide. <i>Journal of the Australian Ceramic Society</i> , 2019, 55, 257-263.	1.9	11
3	Characterization of cork and cork agglomerates under compressive loads by means of energy absorption diagrams. <i>European Journal of Wood and Wood Products</i> , 2021, 79, 719-731.	2.9	9
4	Mechanical properties of diamond lattice structures based on main parameters and strain rate. <i>Mechanics of Advanced Materials and Structures</i> , 2023, 30, 3721-3733.	2.6	4
5	Mechanical properties of hybrid structures generated by additively manufactured triply periodic minimal surface structures and foam. <i>Mechanics of Advanced Materials and Structures</i> , 2023, 30, 4317-4328.	2.6	3
6	Natural cork and its agglomerates as substitutes for high-density expanded polystyrene foams in sandwich cores. <i>Holzforschung</i> , 2021, .	1.9	0