## Wanessa Raphaella Gomes dos Santos

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3223842/publications.pdf

Version: 2024-02-01

2682572 2917675 6 42 2 2 citations h-index g-index papers 6 6 6 66 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Moisture Absorption in Polymer Composites Reinforced with Vegetable Fiber: A Three-Dimensional Investigation via Langmuir Model. Polymers, 2019, 11, 1847.	4.5	18
2	Drying of Industrial Hollow Ceramic Brick: A Numerical Analysis Using CFD. Defect and Diffusion Forum, 0, 391, 48-53.	0.4	10
3	Water Absorption in Polymer Composites Reinforced with Vegetable Fiber Using Langmuir-Type Model: An Exact Mathematical Treatment. Defect and Diffusion Forum, 0, 371, 102-110.	0.4	6
4	Study of the Moisture Absorption in Polymer Composites Reinforced with Vegetal Fiber Using Langmuir's Model. Materials Research, 2019, 22, .	1.3	5
5	Two-Phase Flow (Oil and Water) in Ducts with the Elliptical Cross-Section: Modeling and Simulation. , 2019, 24, 61-75.		2
6	Three-phase flow (water, oil and gas) in a vertical circular cylindrical duct with leaks: A theoretical study. International Journal of Multiphysics, 2014, 8, 253-270.	0.1	1