## Phan Nhut Huan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3365069/publications.pdf

Version: 2024-02-01

1937685 1872680 7 131 4 6 citations h-index g-index papers 7 7 7 161 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Performance comparison of capacitance-based flowmeter with gamma-ray attenuation-based two-phase flowmeter for determining volume fractions in an annular flow regime's components.  European Physical Journal Plus, 2021, 136, 1 mml:math	2.6	9
2	xmlns:mml="http://www.w3.org/1998/Math/MathML"> <mml:mrow><mml:mo>(</mml:mo><mml:mi>pand <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"&gt;<mml:mrow><mml:mo>(</mml:mo><mml:mmultiscripts:< td=""><td></td><td></td></mml:mmultiscripts:<></mml:mrow></mml:math </mml:mi></mml:mrow>		
3	Proposing a gamma radiation based intelligent system for simultaneous analyzing and detecting type and amount of petroleum by-products. Nuclear Engineering and Technology, 2021, 53, 1277-1283.	2.3	87
4	Potential model within a bound-to-continuum approach for low-energy nucleon radiative capture by C12 and O16. Physical Review C, 2021, 104, .	2.9	4
5	Treatment of dose nonuniformity inside star apples irradiated by 10ÂMeV electron beam. Journal of Radioanalytical and Nuclear Chemistry, 2021, 327, 949-956.	1.5	2
6	X-ray tube with artificial neural network model as a promising alternative for radioisotope source in radiation based two phase flowmeters. Applied Radiation and Isotopes, 2020, 164, 109255.	1.5	25
7	NUCLEAR MEAN-FIELD DESCRIPTION OF PROTON ELASTIC SCATTERING BY 12,13 C AT LOW ENERGIES. Communications in Physics, 2020, 31, .	0.0	O