

Hua-Wei Yu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1796300/publications.pdf>

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6
papers

49
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

28
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of photoelectric effect on X-ray density logging and its correction. Applied Radiation and Isotopes, 2020, 156, 108785.	1.5	15
2	Accuracy and borehole influences in pulsed neutron gamma density logging while drilling. Applied Radiation and Isotopes, 2011, 69, 1313-1317.	1.5	14
3	Study on the impact of pair production interaction on D-T controllable neutron density logging. Applied Radiation and Isotopes, 2016, 111, 104-109.	1.5	12
4	Numerical simulation and method study of X-ray litho-density logging. Nuclear Science and Techniques/Hewuli, 2020, 31, 1.	3.4	4
5	Improved formation density measurement using controllable D-D neutron source and its lithological correction for porosity prediction. Nuclear Science and Techniques/Hewuli, 2022, 33, 1.	3.4	3
6	A research on the effects of formation elements on the spatial distribution of D-D induced $\hat{\gamma}^3$ -ray source. Applied Radiation and Isotopes, 2019, 151, 289-298.	1.5	1