

# Linfang Wei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10187038/publications.pdf>

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2258059

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2053705

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#	ARTICLE	IF	CITATIONS
1	Improvement of few-group cross-section generation in fast reactor analysis system SARAX. Annals of Nuclear Energy, 2019, 132, 149-160.	1.8	9
2	Extension of SARAX code system for reactors with intermediate spectrum. Nuclear Engineering and Design, 2020, 370, 110883.	1.7	4
3	Development of SARAX code system for full-range spectrum adaptability in advanced reactor analysis. Annals of Nuclear Energy, 2022, 165, 108664.	1.8	3
4	A method for calculating the assembly bowing reactivity coefficients in sodium fast reactor. Annals of Nuclear Energy, 2021, 155, 108176.	1.8	2
5	On the equivalence of reaction rate in energy collapsing of fast reactor code SARAX. Nuclear Engineering and Technology, 2021, 53, 732-740.	2.3	1
6	A novel S/MOC collaborative method for few-group cross-section generation with versatile neutron spectral adaptability in advanced reactor physics analysis. Computer Physics Communications, 2022, 276, 108340.	7.5	0