

# Song Ni

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/86865/publications.pdf>

Version: 2024-02-01

5  
papers

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2682572

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2272923

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#	ARTICLE	IF	CITATIONS
1	Experimental investigation on pressure drop of a PWR fuel assembly under low Re conditions. Annals of Nuclear Energy, 2022, 167, 108768.	1.8	8
2	Development of friction factor correlations for hexagonal and square bundles with rough rods based on CFD. Annals of Nuclear Energy, 2022, 174, 109163.	1.8	2
3	Experimental study on the natural circulation behavior of a full-scale PWR fuel assembly. Annals of Nuclear Energy, 2022, 174, 109172.	1.8	2
4	Development of analytical models for the natural circulation behavior of a full-scale PWR fuel assembly. Annals of Nuclear Energy, 2022, 174, 109166.	1.8	0
5	Modeling and validation of RELAP5 for natural circulation flow in a single PWR fuel assembly. Annals of Nuclear Energy, 2021, 151, 107940.	1.8	7