

# Seung-Hwan Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2011466/publications.pdf>

Version: 2024-02-01

8  
papers

14  
citations

2682572

2  
h-index

2272923

4  
g-index

8  
all docs

8  
docs citations

8  
times ranked

18  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental assessment on the thermal effects of the neutron shielding and heat-transfer fin of dual purpose casks on open pool fire. Nuclear Engineering and Design, 2016, 304, 63-69.	1.7	6
2	Experimental study on heat-removal performance in accordance with mesh size of screen installed at opening of inlets and outlets of concrete storage cask. Annals of Nuclear Energy, 2018, 112, 322-327.	1.8	5
3	Scaling method for storage vaults based on thermal-hydraulic characteristics. Nuclear Engineering and Design, 2014, 275, 242-248.	1.7	1
4	Comparison Between Test and Analysis for Spent Nuclear Fuel Transportation Cask. , 2017, , .		1
5	Flow characteristics inside a single basket containing a nuclear fuel assembly. Annals of Nuclear Energy, 2018, 120, 715-722.	1.8	1
6	Heat Removal Performance in Accordance With Mesh Size of Screen Installed at Opening of the Inlets and Outlets of Concrete Storage Cask. , 2016, , .		0
7	Thermal integrity tests of a shipping package using a slice model and a half-scale model. Nuclear Engineering and Design, 2018, 338, 158-165.	1.7	0
8	Comparison of Thermal Test Using Slice Model and Half-Scale Model of Shipping Package. , 2018, , .		0