

# Seok Hun Kang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11677348/publications.pdf>

Version: 2024-02-01

5  
papers

469  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

470  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Evaluation of a Sodium-Water Reaction Event Caused by Steam Generator Tubes Break in the Prototype Generation IV Sodium-cooled Fast Reactor. Nuclear Engineering and Technology, 2016, 48, 952-964.   | 2.3 | 17        |
| 2 | Design and preliminary tests of ORC (organic Rankine cycle) with two-stage radial turbine. Energy, 2016, 96, 142-154.   | 8.8 | 71        |
| 3 | Design and experimental study of ORC (organic Rankine cycle) and radial turbine using R245fa working fluid. Energy, 2012, 41, 514-524.  | 8.8 | 362       |
| 4 | Conservative Interpretation of Nonconservative Discrete Ordinates Radiative Intensity Distribution. , 2009, , .   |     | 2         |
| 5 | Finite element formulation of the first- and second-order discrete ordinates equations for radiative heat transfer calculation in three-dimensional participating media. Journal of Quantitative Spectroscopy and Radiative Transfer, 2008, 109, 2094-2107. | 2.3 | 17        |