

# Seong-Gu Hong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10204642/publications.pdf>

Version: 2024-02-01

6  
papers

151  
citations

2258059

3  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

120  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microstructure and high-temperature mechanical properties of TP310HCbN welded joint. Journal of Materials Research and Technology, 2022, 18, 3396-3409.	5.8	0
2	Structural Integrity Preserving and Residue-Free Transfer of Large-Area Wrinkled Graphene onto Polymeric Substrates. ACS Nano, 2022, 16, 9871-9882.	14.6	3
3	Tensile and fatigue properties of Super304H welded joint at elevated temperatures. International Journal of Fatigue, 2021, 143, 105989.	5.7	8
4	Coexistence of two distinct fatigue failure mechanisms in Super304H welded joint at elevated temperatures. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2021, 819, 141465.	5.6	2
5	A new energy-based fatigue damage parameter in life prediction of high-temperature structural materials. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2008, 496, 471-477.	5.6	74
6	Temperature effect on the low-cycle fatigue behavior of type 316L stainless steel: Cyclic non-stabilization and an invariable fatigue parameter. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2007, 457, 139-147.	5.6	64