

# Yabo Jia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7694969/publications.pdf>

Version: 2024-02-01

3  
papers

19  
citations

2258059

3  
h-index

2550090

3  
g-index

3  
all docs

3  
docs citations

3  
times ranked

4  
citing authors

#	ARTICLE	IF	CITATIONS
1	An experimental and numerical case study of thermal and mechanical consequences induced by laser welding process. <i>Case Studies in Thermal Engineering</i> , 2022, 35, 102078.	5.7	7
2	A Temperature-Dependent Heat Source for Simulating Deep Penetration in Selective Laser Melting Process. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11406.	2.5	5
3	A New Nodal-Integration-Based Finite Element Method for the Numerical Simulation of Welding Processes. <i>Metals</i> , 2020, 10, 1386.	2.3	7