

# Philipp Heuser

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/630191/publications.pdf>

Version: 2024-02-01

4  
papers

33  
citations

2682572

2  
h-index

2917675

2  
g-index

4  
all docs

4  
docs citations

4  
times ranked

26  
citing authors

#	ARTICLE	IF	CITATIONS
1	High-resolution ex vivo analysis of the degradation and osseointegration of Mg-xGd implant screws in 3D. <i>Bioactive Materials</i> , 2022, 13, 37-52.	15.6	18
2	Scaling the U-net: segmentation of biodegradable bone implants in high-resolution synchrotron radiation microtomograms. <i>Scientific Reports</i> , 2021, 11, 24237.	3.3	9
3	A load frame for in situ tomography at PETRA III. , 2019, , .		6
4	Interpretation of very low resolution X-ray electron-density maps. <i>Acta Crystallographica Section A: Foundations and Advances</i> , 2009, 65, s33-s34.	0.3	0