

# Eva Klintström

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7604847/publications.pdf>

Version: 2024-02-01

8  
papers

108  
citations

1684188

5  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

120  
citing authors

#	ARTICLE	IF	CITATIONS
1	Trabecular bone structure parameters from 3D image processing of clinical multi-slice and cone-beam computed tomography data. <i>Skeletal Radiology</i> , 2014, 43, 197-204.	2.0	43
2	Predicting Trabecular Bone Stiffness from Clinical Cone-Beam CT and HR-pQCT Data; an In Vitro Study Using Finite Element Analysis. <i>PLoS ONE</i> , 2016, 11, e0161101.	2.5	23
3	A comparative study of trabecular bone micro-structural measurements using different CT modalities. <i>Physics in Medicine and Biology</i> , 2020, 65, 235029.	3.0	13
4	Feature Space Clustering for Trabecular Bone Segmentation. <i>Lecture Notes in Computer Science</i> , 2017, , 65-75.	1.3	8
5	Direct estimation of human trabecular bone stiffness using cone beam computed tomography. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018, 126, 72-82.	0.4	6
6	The impact of imaging time and contrast agent dose on screening for osteoporosis with contrast-enhanced CT. <i>European Radiology Experimental</i> , 2022, 6, 8.	3.4	6
7	Anisotropy Estimation of Trabecular Bone in Gray-Scale: Comparison Between Cone Beam and Micro Computed Tomography Data. <i>Lecture Notes in Computational Vision and Biomechanics</i> , 2015, , 207-220.	0.5	3
8	Granulometry-Based Trabecular Bone Segmentation. <i>Lecture Notes in Computer Science</i> , 2017, , 100-108.	1.3	0