

Yonatan Chatzinoff

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6087452/publications.pdf>

Version: 2024-02-01

9
papers

151
citations

1307543

7
h-index

1474186

9
g-index

9
all docs

9
docs citations

9
times ranked

259
citing authors

#	ARTICLE	IF	CITATIONS
1	Employing high-frequency alternating magnetic fields for the non-invasive treatment of prosthetic joint infections. <i>Scientific Reports</i> , 2017, 7, 7520.	3.3	34
2	Development of a Patient-specific Tumor Mold Using Magnetic Resonance Imaging and 3-Dimensional Printing Technology for Targeted Tissue Procurement and Radiomics Analysis of Renal Masses. <i>Urology</i> , 2018, 112, 209-214.	1.0	32
3	Three-dimensional printing for preoperative planning of total hip arthroplasty revision: case report. <i>Skeletal Radiology</i> , 2016, 45, 1431-1435.	2.0	31
4	Cam-type femoroacetabular impingementâ€™ correlations between alpha angle versus volumetric measurements and surgical findings. <i>European Radiology</i> , 2019, 29, 3431-3440.	4.5	20
5	3D CT segmentation of CAM type femoroacetabular impingementâ€™ reliability and relationship of CAM lesion with anthropomorphic features. <i>British Journal of Radiology</i> , 2018, 91, 20180371.	2.2	13
6	Remote acoustic sensing as a safety mechanism during exposure of metal implants to alternating magnetic fields. <i>PLoS ONE</i> , 2018, 13, e0197380.	2.5	11
7	Quantifying differences in femoral head and neck asphericity in CAM type femoroacetabular impingement and hip dysplasia versus controls using radial 3DCT imaging and volumetric segmentation. <i>British Journal of Radiology</i> , 2020, 93, 20190039.	2.2	7
8	Correcting B0 Field Distortions in MRI Caused by Stainless Steel Orthodontic Appliances at 1.5 T Using Permanent Magnets â€™ A Head Phantom Study. <i>Scientific Reports</i> , 2018, 8, 5706.	3.3	2
9	Improved imaging-pathology correlation with MR imaging-derived, 3D-printed, patient-specific whole-mount molds of the prostate.. <i>Journal of Clinical Oncology</i> , 2017, 35, 44-44.	1.6	1