

Florieke Eggermont

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

149
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

160
citing authors

#	ARTICLE	IF	CITATIONS
1	Calibration with or without phantom for fracture risk prediction in cancer patients with femoral bone metastases using CT-based finite element models. PLoS ONE, 2019, 14, e0220564.	2.5	40
2	Patient-specific finite element computer models improve fracture risk assessments in cancer patients with femoral bone metastases compared to clinical guidelines. Bone, 2020, 130, 115101.	2.9	35
3	The assisted 6-minute cycling test to assess endurance in children with a neuromuscular disorder. Muscle and Nerve, 2012, 46, 520-530.	2.2	20
4	Effect of different CT scanners and settings on femoral failure loads calculated by finite element models. Journal of Orthopaedic Research, 2018, 36, 2288-2295.	2.3	16
5	Limited short-term effect of palliative radiation therapy on quantitative computed tomography-derived bone mineral density in femora with metastases. Advances in Radiation Oncology, 2017, 2, 53-61.	1.2	13
6	The effect of different CT scanners, scan parameters and scanning setup on Hounsfield units and calibrated bone density: a phantom study. Biomedical Physics and Engineering Express, 2018, 4, 055013.	1.2	13
7	The effect of variations in CT scan protocol on femoral finite element failure load assessment using phantomless calibration. PLoS ONE, 2022, 17, e0265524.	2.5	5
8	Evaluation of inter- and intra-operator reliability of manual segmentation of femoral metastatic lesions. International Journal of Computer Assisted Radiology and Surgery, 2021, 16, 1841-1849.	2.8	4
9	Step Performance in Persons With Rheumatoid Arthritis: A Case-Control Study. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1669-1674.	0.9	2
10	What is it like to organize a large-scale educational event for fellow students? A qualitative exploration of student participation in curriculum design. BMC Medical Education, 2022, 22, 95.	2.4	1
11	Letting Go of Mandatory Presence during Laboratory Classes: Student's Behaviour and Opinions. Creative Education, 2019, 10, 2367-2373.	0.4	0