

Theodora Kostou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1164194/publications.pdf>

Version: 2024-02-01

4
papers

51
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

97
citing authors

#	ARTICLE	IF	CITATIONS
1	A preclinical simulated dataset of S -values and investigation of the impact of rescaled organ masses using the MOBY phantom. <i>Physics in Medicine and Biology</i> , 2016, 61, 2333-2355.	3.0	21
2	A personalized, Monte Carlo-based method for internal dosimetric evaluation of radiopharmaceuticals in children. <i>Medical Physics</i> , 2018, 45, 3939-3949.	3.0	13
3	Size-specific dose estimations for pediatric chest, abdomen/pelvis and head CT scans with the use of GATE. <i>Physica Medica</i> , 2019, 65, 181-190.	0.7	10
4	A Review on Personalized Pediatric Dosimetry Applications Using Advanced Computational Tools. <i>IEEE Transactions on Radiation and Plasma Medical Sciences</i> , 2019, 3, 607-620.	3.7	7