

# Jianan Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8716508/publications.pdf>

Version: 2024-02-01

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papers

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citations

2258059

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all docs

6

docs citations

6

times ranked

21

citing authors

#	ARTICLE	IF	CITATIONS
1	Monte Carlo simulations of energy deposition and DNA damage using TOPAS-nBio. Physics in Medicine and Biology, 2020, 65, 225007.	3.0	8
2	Preoperative Treatment Planning Method for Magnetically Induced Hyperthermia Using Thermoseeds. Journal of Medical and Biological Engineering, 2016, 36, 726-732.	1.8	7
3	Stainless Steel Hollow Microspheres for Arterial Embolization Hyperthermia. Journal of Medical and Biological Engineering, 2017, 37, 810-819.	1.8	6
4	Monte Carlo study of TGâ€43 dosimetry parameters of GammaMed Plus high dose rate 192 Ir brachytherapy source using TOPAS. Journal of Applied Clinical Medical Physics, 2021, 22, 146-153.	1.9	4
5	Investigating beam range uncertainty in proton prostate treatment using pelvic-like biological phantoms. Physics in Medicine and Biology, 2021, 66, 185005.	3.0	1
6	Functional research on digital cognitive ethology of transcranial direct current stimulation. , 2016, , .		0