

# Takayasu Yoshitake

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3849586/publications.pdf>

Version: 2024-02-01

5  
papers

70  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

56  
citing authors

#	ARTICLE	IF	CITATIONS
1	WAZA-ARI: computational dosimetry system for X-ray CT examinations. I. Radiation transport calculation for organ and tissue doses evaluation using JM phantom. Radiation Protection Dosimetry, 2011, 146, 241-243.	0.8	24
2	WAZA-ARI: computational dosimetry system for X-ray CT examinations II: Development of web-based system. Radiation Protection Dosimetry, 2011, 146, 244-247.	0.8	22
3	Numerical Analysis of Organ Doses Delivered During Computed Tomography Examinations Using Japanese Adult Phantoms with the WAZA-ARI Dosimetry System. Health Physics, 2015, 109, 104-112.	0.5	14
4	Computed tomography of the head and the risk of brain tumours during childhood and adolescence: results from a caseâ€“control study in Japan. Journal of Radiological Protection, 2020, 40, 1010-1023.	1.1	9
5	Clinical indications for the use of computed tomography in children who underwent frequent computed tomography: a near-13-year follow-up retrospective study at a single institution in Japan. Radiation and Environmental Biophysics, 2020, 59, 407-414.	1.4	1