

# Fred A Mettler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/552096/publications.pdf>

Version: 2024-02-01

18  
papers

2,833  
citations

1040056

9  
h-index

888059

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

3336  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effective Doses in Radiology and Diagnostic Nuclear Medicine: A Catalog. Radiology, 2008, 248, 254-263.	7.3	1,696
2	Radiologic and Nuclear Medicine Studies in the United States and Worldwide: Frequency, Radiation Dose, and Comparison with Other Radiation Sourcesâ€”1950â€”2007. Radiology, 2009, 253, 520-531.	7.3	702
3	Patient Exposure from Radiologic and Nuclear Medicine Procedures in the United States: Procedure Volume and Effective Dose for the Period 2006â€”2016. Radiology, 2020, 295, 418-427.	7.3	150
4	Benefits versus risks from mammography: A critical reassessment. Cancer, 1996, 77, 903-909.	4.1	94
5	Radiation injuries after fluoroscopic procedures. Seminars in Ultrasound, CT and MRI, 2002, 23, 428-442.	1.5	65
6	Radiographic microcalcification and parenchymal pattern as indicators of histologic â€œhigh-riskâ€• benign breast disease. Cancer, 1990, 66, 1721-1725.	4.1	43
7	Evolution of radiation protection for medical workers. British Journal of Radiology, 2020, 93, 20200282.	2.2	22
8	Medical Radiation Exposure in the United States: 2006â€”2016 Trends. Health Physics, 2019, 116, 126-128.	0.5	19
9	Ultrasonic Detection of Renal Tubular Carcinoma Extending into the Inferior Vena Cava. Journal of Urology, 1980, 124, 538-539.	0.4	8
10	Patient Radiation Exposure: Imaging During Radiation Oncology Procedures: Executive Summary of NCRP Report No. 184. Journal of the American College of Radiology, 2020, 17, 1176-1182.	1.8	7
11	Use of ultrasound in renal hypertension. Urologic Radiology, 1983, 5, 37-41.	0.2	3
12	Radiolabeling of the B- and C-ring of estradiol using no-carrier-added bromine-77. Journal of Labelled Compounds and Radiopharmaceuticals, 1985, 22, 443-450.	1.0	3
13	MEDICAL PERSPECTIVE ON WAYS TO IMPROVE RADIATION PROTECTION STANDARDS. Health Physics, 2004, 87, 289-292.	0.5	3
14	Benefits versus risks from mammography: A critical reassessment. Cancer, 1996, 77, 903-909.	4.1	3
15	Sonography of adrenal lesions causing hypertension. Urologic Radiology, 1983, 5, 99-102.	0.2	2
16	Radiobromination of the 1-position of estradiol using no-carrier-added bromine-77. Journal of Labelled Compounds and Radiopharmaceuticals, 1985, 22, 437-441.	1.0	2
17	A Health Assessment of the Chernobyl Nuclear Power Plant Accident. Advances in Chemistry Series, 1995, , 161-168.	0.6	0
18	Occupational Exposure in General Radiology and Nuclear Medicine: A Changing Target. Radiology, 2021, 300, 613-614.	7.3	0