

# Jonathan Fitzsimmons

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2342876/publications.pdf>

Version: 2024-02-01

8  
papers

53  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

88  
citing authors

#	ARTICLE	IF	CITATIONS
1	The application of poorly crystalline silicotitanate in production of <sup>225</sup> Ac. Scientific Reports, 2019, 9, 11808.	3.3	6
2	Optimization of Cation Exchange for the Separation of Actinium-225 from Radioactive Thorium, Radium-223 and Other Metals. Molecules, 2019, 24, 1921.	3.8	6
3	Defining Processing Times for Accelerator Produced <sup>225</sup> Ac and Other Isotopes from Proton Irradiated Thorium. Molecules, 2019, 24, 1095.	3.8	10
4	Fishing for Isotopes: Capturing Beryllium-7 from Brookhaven LINAC Isotope Producer's 300 gallons of Cooling Water. ACS Omega, 2018, 3, 3228-3234.	3.5	2
5	Evaluation of SynPhase Lanterns for capturing Ac-225 from bulk thorium. Journal of Radioanalytical and Nuclear Chemistry, 2018, 318, 477-483.	1.5	2
6	Synthesis and Preliminary Biological Evaluations of Fluorescent or <sup>149</sup> Promethium Labeled Trastuzumab-Polyethylenimine. Biomedicines, 2016, 4, 1.	3.2	10
7	Development of a prelabeling approach for a targeted nanochelator. Journal of Radioanalytical and Nuclear Chemistry, 2015, 305, 161-167.	1.5	3
8	Synthesis and evaluation of a water-soluble polymer to reduce Ac-225 daughter migration. Journal of Labelled Compounds and Radiopharmaceuticals, 2007, 50, 147-153.	1.0	14