

Glenn A Fugate

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1005475/publications.pdf>

Version: 2024-02-01

24
papers

211
citations

1163117

8
h-index

1058476

14
g-index

29
all docs

29
docs citations

29
times ranked

231
citing authors

#	ARTICLE	IF	CITATIONS
19	UO ₂ F ₂ particulate formation in an impinging jet gas reactor. Reaction Chemistry and Engineering, 2021, 6, 1428-1447.	3.7	3
20	An alpha-γ coincidence spectrometer based on the photon-electron rejecting alpha liquid scintillation (PERALS [®]) system. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2015, 783, 22-27.	1.6	2
21	Comparison of gamma-ray spectral analysis methods for thick-walled UF ₆ cylinders. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2020, 977, 164291.	1.6	1
22	Time behavior of the emission of 1274 keV gamma-rays from UF ₆ . Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2019, 946, 162179.	1.6	0
23	Applications of HPGe-detected high energy gamma rays toward quantifying neutron emission rates and ²³⁴ U enrichment in UF ₆ cylinders. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2020, 972, 163912.	1.6	0
24	Thermal impacts on nondestructive analysis measurements of uranium hexafluoride. Journal of Radioanalytical and Nuclear Chemistry, 2021, 330, 357-365.	1.5	0