H Heather Chen-Mayer

List of Publications by Year in descending order

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2258059 1872680 9 36 3 6 citations g-index h-index papers 9 9 9 62 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Prompt-Gamma Activation Analysis and Its Application to Cultural Heritage., 2022,, 95-143.		3
2	Chopped Cold Neutron Beam Activation Analysis. IEEE Transactions on Nuclear Science, 2021, 68, 1505-1510.	2.0	1
3	Determination of aluminum in bovine liver SRM 1577c by Instrumental Cold Neutron Activation Analysis. Journal of Radioanalytical and Nuclear Chemistry, 2020, 326, 1879-1885.	1.5	O
4	Observation of plasmon-phonons in a metamaterial superconductor using inelastic neutron scattering. Physical Review B, 2019, 100, .	3.2	4
5	Feasibility study of Compton imaging for PGAA. Journal of Radioanalytical and Nuclear Chemistry, 2019, 322, 1729-1738.	1.5	1
6	Spectroscopic Compton imaging of prompt gamma emission at the MeV energy range. Journal of Radioanalytical and Nuclear Chemistry, 2018, 318, 241-246.	1.5	7
7	Investigation of a simulated Chinese jade and bronze dagger-axe by neutron radiography and prompt gamma activation analysis. Journal of Archaeological Science: Reports, 2018, 21, 99-106.	0.5	2
8	Assessment of PGAA capability for low-level measurements of H in Ti alloys. Analyst, The, 2017, 142, 3822-3829.	3.5	15
9	Comparison of One-Dimensional and Volumetric Computed Tomography Measurements of Injected-Water Phantoms. Journal of Research of the National Institute of Standards and Technology, 2017, 122, 1-9.	1.2	3