

# Zhengyu Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1737428/publications.pdf>

Version: 2024-02-01

4  
papers

34  
citations

2682572

2  
h-index

2917675

2  
g-index

4  
all docs

4  
docs citations

4  
times ranked

82  
citing authors

#	ARTICLE	IF	CITATIONS
1	Observation of New Neutron-rich Isotopes among Fission Fragments from In-flight Fission of $^{345}\text{MeV/nucleon } ^{238}\text{U}$ : Search for New Isotopes Conducted Concurrently with Decay Measurement Campaigns. <i>Journal of the Physical Society of Japan</i> , 2018, 87, 014203.	1.6	25
2	Nuclear moments of the low-lying isomeric $1^+$ state of $^{34}\text{Al}$ : Investigation on the neutron $1p_{1h}$ excitation across $N \approx 20$ in the island of inversion. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2018, 782, 619-626.	4.1	8
3	Isomers of Pm Isotopes on the Neutron-Rich Frontier of the Deformed $Z \sim 60$ Region. , 2015, , .		1
4	Systematic Study of $\beta^2$ -Decay Half-Lives in the Vicinity of $^{78}\text{Ni}$ . , 2014, , .		0