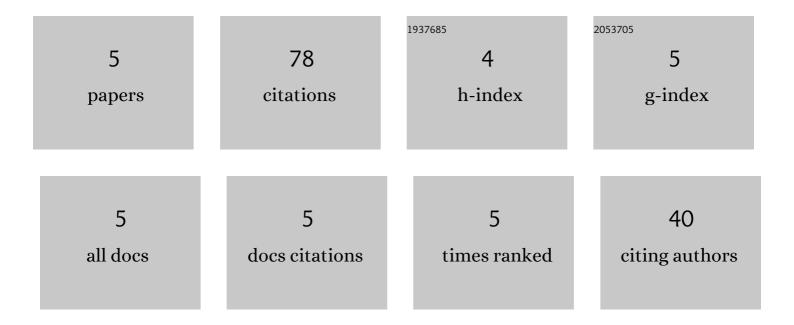
## Yupeng Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9942008/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Factors determining solid solution phase formation and stability in CoCrFeNiX0.4 (X=Al, Nb, Ta) high entropy alloys fabricated by powder plasma arc additive manufacturing. Journal of Alloys and Compounds, 2021, 857, 157625.	5.5	38
2	Strengthening Mechanisms in CoCrFeNiX0.4 (Al, Nb, Ta) High Entropy Alloys Fabricated by Powder Plasma Arc Additive Manufacturing. Nanomaterials, 2021, 11, 721.	4.1	21
3	Replacement of Ta with equi-atomic radius Nb atoms in CoCrFeNiTa high entropy alloys: Effect on microstructure and mechanical properties. Materials Letters, 2021, 297, 129966.	2.6	8
4	Anticorrosion Behaviour of SS304 Microgroove Surfaces in Saline Water. Metals, 2021, 11, 1543.	2.3	4
5	Location dependence of microstructure and mechanical properties of Cu–Al alloy fabricated by dual wire CMT. Materials Research Express, 2019, 6, 126567.	1.6	7