## Chen Xu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4897338/publications.pdf

Version: 2024-02-01

1937685 2272923 4 98 4 4 citations h-index g-index papers 4 4 4 62 all docs docs citations citing authors times ranked

#	Article	IF	CITATIONS
1	A new large strain approach for predicting tunnel deformation in strain-softening rock mass based on the generalized Zhang-Zhu strength criterion. International Journal of Rock Mechanics and Minings Sciences, 2021, 143, 104786.	5.8	36
2	Modified ground response curve (GRC) in strain-softening rock mass based on the generalized Zhang-Zhu strength criterion considering over-excavation. Underground Space (China), 2021, 6, 585-602.	7.5	12
3	Simplified solution for viscoelastic-plastic interaction between tunnel support and surrounding rock based on MC and GZZ strength criteria. Computers and Geotechnics, 2021, 139, 104393.	4.7	21
4	Interaction analyses between tunnel and landslide in mountain area. Journal of Mountain Science, 2017, 14, 1124-1139.	2.0	29