

# Genzhuang Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5436661/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Investigation on influential factors of bulk ore sortability based on fractal modelling. Minerals Engineering, 2022, 177, 107362.	4.3	3
2	Lab-scale error analysis on X-ray fluorescence sensing for bulk ore sorting. Minerals Engineering, 2021, 164, 106812.	4.3	8
3	Insight in ore grade heterogeneity and potential of bulk ore sorting application for block cave mining. Minerals Engineering, 2021, 170, 106999.	4.3	6
4	Development of a bulk ore sorting model for ore sortability assessmentâ€”Part II: Model validation and optimisation. Minerals Engineering, 2021, 172, 107143.	4.3	1
5	Applying Receiver-Operating-Characteristic (ROC) to bulk ore sorting using XRF. Minerals Engineering, 2020, 146, 106117.	4.3	16
6	IMPROVING FLUORITE FLOTATION UNDER LOW TEMPERATURE AND NEUTRAL pH CONDITIONS. Surface Review and Letters, 2020, 27, 1950187.	1.1	2
7	Development of a bulk ore sorting model for sortability assessment. Minerals Engineering, 2019, 141, 105856.	4.3	10
8	Investigations on the Charge Motion and Breakage Effect of the Magnetic Liner Mill Using DEM. Mining, Metallurgy and Exploration, 2019, 36, 1053-1065.	0.8	0
9	Experimental evaluation of the conjugate anvil hammer mill â€” Comparison of semi-confined to confined particle breakage. Minerals Engineering, 2019, 137, 34-42.	4.3	4
10	Bench-scale insight into the amenability of case barren copper ores towards XRF-based bulk sorting. Minerals Engineering, 2018, 121, 129-136.	4.3	13