## Felipe Vargas

List of Publications by Year in descending order

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1684188 1872680 6 269 5 6 citations h-index g-index papers 6 6 6 275 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Reactivity tests for supplementary cementitious materials: RILEM TC 267-TRM phase 1. Materials and Structures/Materiaux Et Constructions, 2018, 51, 1.	3.1	144
2	Development of a new supplementary cementitious material from the activation of copper tailings: Mechanical performance and analysis of factors. Journal of Cleaner Production, 2018, 182, 427-436.	9.3	54
3	Designing the incineration process for improving the cementitious performance of sewage sludge ash in Portland and blended cement systems. Journal of Cleaner Production, 2019, 223, 1029-1041.	9.3	29
4	Environmental impacts evaluation of treated copper tailings as supplementary cementitious materials. Resources, Conservation and Recycling, 2020, 160, 104890.	10.8	29
5	Copper entrapment and immobilization during cement hydration in concrete mixtures containing copper tailings. Journal of Cleaner Production, 2021, 312, 127547.	9.3	12
6	Environmental evaluation of treated tailing as Supplementary Cementitious Material. Procedia CIRP, 2020, 90, 280-284.	1.9	1