

Recent applications of steel slag in construction industry

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#	ARTICLE	IF	CITATIONS
1	Eco-Concrete in High Temperatures. <i>Materials</i> , 2023, 16, 4212.	2.9	0
2	Sustainable development by carbon emission reduction and its quantification: an overview of current methods and best practices. <i>Asian Journal of Civil Engineering</i> , 2023, 24, 3797-3822.	1.6	2
3	Sound barrier behavior of geopolymer composite manufactured from industrial waste. <i>Materials Today: Proceedings</i> , 2023, , .	1.8	0
4	Geopolymer based foams from steel slag " A green technology. <i>Materials Today: Proceedings</i> , 2023, , .	1.8	0
5	Preparation of Steel Slag Foam Concrete and Fractal Model for Their Thermal Conductivity. <i>Fractal and Fractional</i> , 2023, 7, 585.	3.3	1
6	Optimization, synthesis, and properties of foamed graphene reinforced slag/fly ash-based geopolymer composites. <i>Diamond and Related Materials</i> , 2024, 141, 110518.	3.9	1
7	Morphological, Structural, and Optical Features of Thermally Annealed Slag Powders Generated from the Iron and Steel Industry: A Source of Disordered Iron Oxide Composites. <i>Crystals</i> , 2023, 13, 1601.	2.2	0
8	Structural Characteristics and Cementitious Behavior of Magnesium Slag in Comparison with Granulated Blast Furnace Slag. <i>Materials</i> , 2024, 17, 360.	2.9	0
9	Exploring the Potential of Geopolymer Binders: A Study on Basic Oxygen Furnace Slag and Fly Ash Mixes. <i>Iranian Journal of Science and Technology - Transactions of Civil Engineering</i> , 0, , .	1.9	0