

Kai Shi

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Mechanical properties and microstructure evolution of MgO-Al-C slide plate refractories in presence of Al powder-modified magnesia aggregates. Ceramics International, 2022, 48, 4576-4583. | 4.8 | 4 |
| 2 | Effect of silicon powder-modified tabular alumina aggregates on the mechanical properties and microstructures of carbon-bonded alumina refractories. Journal of Materials Science, 2022, 57, 914-924. | 3.7 | 1 |
| 3 | Effect of modified MgO aggregates on mechanical properties of magnesium aluminate spinel refractories. Ironmaking and Steelmaking, 2021, 48, 292-298. | 2.1 | 4 |
| 4 | Effect of modified tabular alumina aggregates on mechanical properties and microstructure of Al ₂ O ₃ -Al-C material. Ceramics International, 2020, 46, 9773-9779. | 4.8 | 4 |