Gen Kamimura

List of Publications by Year in descending order

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2682572 2272923 7 14 2 4 h-index citations g-index papers 7 7 7 8 docs citations citing authors times ranked all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Thermodynamic Effect of NaCl and KCl Addition on the Equilibrium Between Molten ZnCl2-Based Salt and Liquid Zn–Cd Alloy. Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science, 2021, 52, 156-162. | 2.1 | 1 |
| 2 | Reduction of Volatile Impurities in Zinc Chloride Melt with Metallic Iron and Its Effect on Vacuum Separation Behavior. Materials Transactions, 2021, 62, 1141-1150. | 1.2 | 2 |
| 3 | Separation of ZnCl2 from Less-Volatile Chlorides by Vacuum Distillation. Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science, 2020, 51, 1395-1405. | 2.1 | 7 |
| 4 | Refining of Zinc Chloride by the Combination of Cementation Reaction and Vacuum Distillation. Minerals, Metals and Materials Series, 2020, , 905-912. | 0.4 | 1 |
| 5 | Thermodynamics and Kinetics on the Cementation Reaction of PbCl2 in the 50Âmol%ZnCl2–50Âmol%KCl Melt with Solid Zinc at 673ÂK. Journal of Sustainable Metallurgy, 2019, 5, 341-349. | 2.3 | 2 |
| 6 | Purification of Molten Zinc Chloride-Alkali Chloride by Cementation Reaction. Minerals, Metals and Materials Series, 2018, , 209-214. | 0.4 | 0 |
| 7 | Evolution of Non-metallic Inclusions in Solid Fe–Al–Ti–N Alloy During Heating. Minerals, Metals and Materials Series, 2017, , 189-194. | 0.4 | 1 |