Elmo W Wiikinkoski

List of Publications by Year in descending order

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1684188 1872680 6 112 5 6 citations g-index h-index papers 6 6 6 142 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Efficient and Selective Recovery of Trace Scandium by Inorganic Titanium Phosphate Ion-Exchangers from Leachates of Waste Bauxite Residue. ACS Sustainable Chemistry and Engineering, 2017, 5, 3103-3114. | 6.7 | 60 |
| 2 | Separation of cobalt, neodymium and dysprosium using amorphous zirconium phosphate. Hydrometallurgy, 2018, 175, 170-178. | 4.3 | 28 |
| 3 | HF-Free Synthesis of α-Zirconium Phosphate and Its Use as Ion Exchanger for Separation of Nd(III) and Dy(III) from a Ternary Co–Nd–Dy System. Journal of Sustainable Metallurgy, 2017, 3, 646-658. | 2.3 | 10 |
| 4 | Effects of synthesis conditions on ion exchange properties of \hat{l}_{\pm} -zirconium phosphate for Eu and Am. Radiochimica Acta, 2017, 105, 1033-1042. | 1.2 | 8 |
| 5 | Modification of αâ€Zirconium Phosphate Synthesis – Effects of Crystallinity and Acidity on Eu(III) and Am(III) Ion Exchange. ChemistrySelect, 2018, 3, 9583-9588. | 1.5 | 5 |
| 6 | Column Separation of Am(III) and Eu(III) by \hat{l}_{\pm} -Zirconium Phosphate Ion Exchanger in Nitric Acid. ChemEngineering, 2020, 4, 14. | 2.4 | 1 |