

Sefa Emre SÃ¼nbÃ¼l

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Microstructure, wear and oxidation behavior of AlCrFeNiX (X = Cu, Si, Co) high entropy alloys produced by powder metallurgy. <i>Vacuum</i> , 2021, 187, 110143.	3.5	45
2	Determination of structural, tribological, isothermal oxidation and corrosion properties of Alâ€“Coâ€“Crâ€“Feâ€“Niâ€“Tiâ€“Cu high-entropy alloy. <i>Vacuum</i> , 2021, 187, 110072.	3.5	24
3	Mechanochemical synthesis of SrFe12O19 from recycled mill scale: Effect of synthesis time on phase formation and magnetic properties. <i>Journal of Alloys and Compounds</i> , 2021, 873, 159787.	5.5	20
4	Improvement of microstructure, tribology and corrosion characteristics of nickel-aluminum bronze by P/M method. <i>Tribology International</i> , 2020, 151, 106519.	5.9	18
5	Effect of the stoichiometric ratio on phase evolution and magnetic properties of SrFe12O19 produced with mechanochemical process using mill scale. <i>Ceramics International</i> , 2020, 46, 14150-14160.	4.8	16
6	Effects of melt spinning process parameters and wheel surface quality on production of 6060 aluminum alloy powders and ribbons. <i>Transactions of Nonferrous Metals Society of China</i> , 2020, 30, 1169-1182.	4.2	7
7	Characterisation of nickelâ€“aluminium bronze powders produced by the planar flow casting method. <i>Materials Science and Technology</i> , 2020, 36, 1771-1784.	1.6	4
8	Structural and Hydrogen Storage Properties of Mg60-Ni40 and Mg80-Ni20 Alloys Prepared by Planar Flow Casting. <i>Journal of Materials Engineering and Performance</i> , 2020, 29, 6101-6107.	2.5	2
9	Investigation and characterization of high purity and nano-sized SrCO3 production by mechanochemical synthesis process. <i>Ceramics International</i> , 2021, 47, 33897-33911.	4.8	1