

Ibrahim Alp

List of Publications by Year in descending order

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33
papers

1,889
citations

331670

21
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434195

31
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docs citations

33
times ranked

1418
citing authors

#	ARTICLE	IF	CITATIONS
1	Fe-based layered double hydroxides for removing arsenic from water: sorption–desorption–regeneration. <i>Journal of Water and Health</i> , 2021, 19, 457-467.	2.6	2
2	Arsenic removal from groundwater in Kütahya, Turkey, by novel calcined modified hydrotalcite. <i>Environmental Geochemistry and Health</i> , 2020, 42, 1335-1345.	3.4	5
3	Investigation of the processing of colemanite tailings by ultrasonic sound waves. , 2017, , .		0
4	Improvement of Silver Extraction by Ultrafine Grinding Prior to Cyanide Leaching of the Plant Tailings of a Refractory Silver Ore. <i>Mineral Processing and Extractive Metallurgy Review</i> , 2015, 36, 227-236.	5.0	32
5	Influence of potassium hydroxide pretreatment on the extraction of gold and silver from a refractory ore. <i>Hydrometallurgy</i> , 2014, 146, 64-71.	4.3	43
6	Arsenic removal from aqueous solutions with Fe-hydrotalcite supported magnetite nanoparticle. <i>Journal of Industrial and Engineering Chemistry</i> , 2014, 20, 732-738.	5.8	74
7	Statistical methods for segmentation and quantification of minerals in ore microscopy. <i>Minerals Engineering</i> , 2012, 30, 19-32.	4.3	14
8	Adsorption of Arsenic from Borated Water Using Mg-Fe-Hydrotalcite (FeHT). <i>Ekoloji</i> , 2012, 21, 98-106.	0.4	5
9	Improved gold and silver extraction from a refractory antimony ore by pretreatment with alkaline sulphide leach. <i>Hydrometallurgy</i> , 2011, 105, 234-239.	4.3	61
10	Implementation of sodium hydroxide pretreatment for refractory antimonial gold and silver ores. <i>Hydrometallurgy</i> , 2011, 108, 109-114.	4.3	32
11	Optimization of some parameters of stirred mill for ultra-fine grinding of refractory Au/Ag ores. <i>Powder Technology</i> , 2011, 208, 121-127.	4.2	52
12	Utilization of water-reducing admixtures in cemented paste backfill of sulphide-rich mill tailings. <i>Journal of Hazardous Materials</i> , 2010, 179, 940-946.	12.4	104
13	Alkaline sulfide pretreatment of an antimonial refractory Au-Ag ore for improved cyanidation. <i>Jom</i> , 2010, 62, 41-44.	1.9	20
14	Removal of Cyanide from Solutions by Air Oxidation and Adsorption. , 2010, , 907-916.		0
15	Adsorptive removal of arsenite from water using nanomagnetite. <i>Desalination and Water Treatment</i> , 2010, 24, 302-307.	1.0	10
16	Effect of natural pozzolans as mineral admixture on the performance of cemented-paste backfill of sulphide-rich tailings. <i>Waste Management and Research</i> , 2010, 28, 430-435.	3.9	53
17	Adsorption of As(V) from Water Using Nanomagnetite. <i>Journal of Environmental Engineering, ASCE</i> , 2010, 136, 399-404.	1.4	23
18	Characterization of Organo-Bentonites Obtained from Different Linear-Chain Quaternary Alkylammonium Salts. <i>Clays and Clay Minerals</i> , 2010, 58, 792-802.	1.3	10

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19	Mg-Fe-Hidrotalsit (FeHT) Kullanarak Sudan As(III) Adsorpsiyonu. <i>Ekoloji</i> , 2010, 74, 77-88.	0.4	6
20	Cemented paste backfill of sulphide-rich tailings: Importance of binder type and dosage. <i>Cement and Concrete Composites</i> , 2009, 31, 268-274.	10.7	202
21	Potential use of pyrite cinders as raw material in cement production: Results of industrial scale trial operations. <i>Journal of Hazardous Materials</i> , 2009, 166, 144-149.	12.4	78
22	Treatment of cyanide effluents by oxidation and adsorption in batch and column studies. <i>Journal of Hazardous Materials</i> , 2009, 166, 1362-1366.	12.4	62
23	Utilization of industrial waste products as pozzolanic material in cemented paste backfill of high sulphide mill tailings. <i>Journal of Hazardous Materials</i> , 2009, 168, 848-856.	12.4	161
24	Adsorption of As(V) from water using Mg-Fe-based hydrotalcite (FeHT). <i>Journal of Hazardous Materials</i> , 2009, 171, 665-670.	12.4	98
25	Leachable Characteristics of Arsenical Borogypsum Wastes and Their Potential Use in Cement Production. <i>Environmental Science & Technology</i> , 2009, 43, 6939-6943.	10.0	12
26	Characterization of refractory behaviour of complex gold/silver ore by diagnostic leaching. <i>Transactions of Nonferrous Metals Society of China</i> , 2009, 19, 707-713.	4.2	57
27	Utilization of flotation wastes of copper slag as raw material in cement production. <i>Journal of Hazardous Materials</i> , 2008, 159, 390-395.	12.4	144
28	Effect of salinity and acidity on bioleaching activity of mesophilic and extremely thermophilic bacteria. <i>Transactions of Nonferrous Metals Society of China</i> , 2008, 18, 714-721.	4.2	26
29	Application of magnetic separation technology for the recovery of colemanite from plant tailings. <i>Waste Management and Research</i> , 2008, 26, 431-438.	3.9	4
30	Generation of hydrogen peroxide and removal of cyanide from solutions using ultrasonic waves. <i>Desalination</i> , 2007, 216, 209-221.	8.2	30
31	Removal of cyanide from aqueous solutions by plain and metal-impregnated granular activated carbons. <i>International Journal of Mineral Processing</i> , 2006, 79, 198-208.	2.6	78
32	Effect of properties of tailings and binder on the short-and long-term strength and stability of cemented paste backfill. <i>Materials Letters</i> , 2005, 59, 3703-3709.	2.6	266
33	Bioleaching of complex zinc sulphides using mesophilic and thermophilic bacteria: comparative importance of pH and iron. <i>Hydrometallurgy</i> , 2004, 73, 293-303.	4.3	125