

Kenneth N Han

List of Publications by Year in descending order

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16
papers

387
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1162367

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16
times ranked

346
citing authors

#	ARTICLE	IF	CITATIONS
1	The Principles and Applications of Ammonia Leaching of Metals—A Review. Mineral Processing and Extractive Metallurgy Review, 1996, 16, 23-61.	2.6	147
2	Characteristics of Precipitation of Rare Earth Elements with Various Precipitants. Minerals (Basel, Switzerland), 2021, 11, 670-700.	0.8	70
3	Optimization of Acid Leaching of Rare-Earth Elements from Mongolian Apatite-Based Ore. Minerals (Basel, Switzerland), 2016, 6, 63.	0.8	42
4	Opportunities and challenges for treating rare-earth elements. Geosystem Engineering, 2014, 17, 178-194.	0.7	35
5	Electrochemical behavior of the dissolution of gold-silver alloys in cyanide solutions. Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science, 1996, 27, 355-361.	1.0	29
6	Recovery of Indium from Indium/Tin Oxides Scrap by Chemical Precipitation. Geosystem Engineering, 2002, 5, 93-98.	0.7	20
7	The leaching kinetics of chalcopyrite (CuFeS ₂) in ammonium iodide solutions with iodine. Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science, 1997, 28, 979-985.	1.0	10
8	The electrochemical behavior of gold in ammoniacal solutions at 75 °C. Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science, 1997, 28, 5-12.	1.0	10
9	Thermodynamic Analysis of Precipitation Characteristics of Rare Earth Elements with Sulfate in Comparison with Other Common Precipitants. Minerals (Basel, Switzerland), 2021, 11, 670.	0.8	8
10	Leaching behavior of U and V from a Korean uranium ore using Na ₂ CO ₃ and KOH. Geosystem Engineering, 2014, 17, 113-119.	0.7	5
11	Effect of temperature and pressure on equilibrium constant involving metal ions. Metals and Materials International, 1998, 4, 1097-1100.	0.2	4
12	New Trends and Challenges in Leaching Process. Mineral Processing and Extractive Metallurgy Review, 1992, 8, 57-72.	2.6	3
13	The Dissolution Behavior of Silver and Copper from Silver and Copper Alloys. Mineral Processing and Extractive Metallurgy Review, 1992, 9, 43-60.	2.6	2
14	Editorial for Special Issue “Leaching of Rare Earth Elements from Various Sources”. Minerals (Basel, Switzerland), 2021, 11, 670-700.	0.8	2
15	The Removal of Finely-divided Particles by Liquid Beds. Mineral Processing and Extractive Metallurgy Review, 1992, 9, 27-42.	2.6	0
16	The Recovery of Metals from Secondary Sources A U.S. Perspective Part III. Geosystem Engineering, 2002, 5, 80-86.	0.7	0