Kojo T Konadu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Sequential pretreatment of double refractory gold ore (DRGO) with a thermophilic iron oxidizing archeaon and fungal crude enzymes. Minerals Engineering, 2019, 138, 86-94.	4.3	27
2	Bio-modification of carbonaceous matter in gold ores: Model experiments using powdered activated carbon and cell-free spent medium of Phanerochaete chrysosporium. Hydrometallurgy, 2017, 168, 76-83.	4.3	26
3	Biological pretreatment of carbonaceous matter in double refractory gold ores: A review and some future considerations. Hydrometallurgy, 2020, 196, 105434.	4.3	20
4	Transformation of the carbonaceous matter in double refractory gold ore by crude lignin peroxidase released from the white-rot fungus. International Biodeterioration and Biodegradation, 2019, 143, 104735.	3.9	19
5	Carbonaceous matter degradation by fungal enzyme treatment to improve Ag recovery from an Au-Ag-bearing concentrate. Minerals Engineering, 2021, 163, 106768.	4.3	8
6	Degradation of powder activated carbon by laccase-mediator system: Model experiments for the improvement of gold recovery from carbonaceous gold ore. Journal of Environmental Chemical Engineering, 2021, 9, 106375.	6.7	8
7	Effect of carbonaceous matter on bioleaching of Cu from chalcopyrite ore. Hydrometallurgy, 2020, 195, 105363.	4.3	5
8	Laccase-mediator system for enzymatic degradation of carbonaceous matter in the sequential pretreatment of double refractory gold ore from Syama mine, Mali. Hydrometallurgy, 2022, 212, 105894.	4.3	2
9	Significance of Acid Washing after Biooxidation of Sulfides in Sequential Biotreatment of Double Refractory Gold Ore from the Syama Mine, Mali. Minerals (Basel, Switzerland), 2021, 11, 1316.	2.0	1
10	Biotechnological Approaches to Facilitate Gold Recovery from Double Refractory Gold Ores. , 0, , .		0