Hlamulo Makelane

List of Publications by Year in descending order

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1307594 1372567 10 151 10 7 citations g-index h-index papers 10 10 10 240 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Recovery of Platinum Group Metals from Leach Solutions of Spent Catalytic Converters Using Custom-Made Resins. Minerals (Basel, Switzerland), 2022, 12, 361.	2.0	9
2	Status of Recovery of Strategic Metals from Spent Secondary Products. Minerals (Basel, Switzerland), 2021, 11, 673.	2.0	19
3	Coreâ€"Shell Palladium Telluride Quantum Dot-Hemethiolate Cytochrome Based Biosensor for Detecting Indinavir Drug. Journal of Nanoscience and Nanotechnology, 2019, 19, 7974-7981.	0.9	13
4	Dendritic copolymer electrode for second harmonic alternating current voltammetric signalling of pyrene in oil-polluted wastewater. Talanta, 2019, 196, 204-210.	5 . 5	7
5	Phase Selective Alternating Current Voltammetric Signalling Protocol: Application in Dendritic Coâ€polymer Sensor for Anthracene. Electroanalysis, 2017, 29, 1887-1893.	2.9	5
6	Electrochemical Aptatoxisensor Responses on Nanocomposites Containing Electro-Deposited Silver Nanoparticles on Poly(Propyleneimine) Dendrimer for the Detection of Microcystin-LR in Freshwater. Sensors, 2016, 16, 1901.	3.8	28
7	Inclusive innovation and inequality in South Africa: a case for transformative social policy. Innovation and Development, 2016, 6, 123-139.	2.2	10
8	Electrochemical Interrogation of G3-Poly(propylene thiophenoimine) Dendritic Star Polymer in Phenanthrene Sensing. Sensors, 2015, 15, 22343-22363.	3.8	13
9	Graphenated polyaniline-doped tungsten oxide nanocomposite sensor for real time determination of phenanthrene. Electrochimica Acta, 2014, 128, 138-148.	5. 2	39
10	The state of innovation in South Africa: Findings from the South African National Innovation Survey. South African Journal of Science, 2012, 108, .	0.7	8