Iterams project. Scientific production
List of publications, papers sent for review, articles and posters in conferences and PhD and MSc theses.

Date: Jan 18th 2021


Mixed Microbial Community. Minerals 2020, 10(6), 553;  
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41. October, L.L., K.C. Corin, M.S. Manono, N. Schreithofer, J.G. Wiese, A fundamental study considering specific ion effects on the attachment of sulfide minerals to air bubbles, Minerals Engineering, Volume 151, 2020, 106313, ISSN 0892-6875,  


47. Sánchez-Ortega, C., (2019) SOLIDS AND SULFATE IONS REMOVAL FROM MINE WATER BY DISSOLVED AIR FLOTATION. Master’s Degree in Chemical and Process Engineering. 87 Pages, 22 Tables and 26 Figures. LUT School of Engineering Science. LUT UNIVERSITY.

48. Tetlow, S. 2020 Considering the effect of degrading water quality on the froth, Sarah Tetlow, MSc Univ Cap Town. (https://open.uct.ac.za/handle/11427/32375)

PhD Theses under examination:

October, L. Water quality effects on bubbles and their attachment to sulphide minerals, University of Cape Town.

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Pieter De Waal, H. Developing a water accounting approach for water management of mining and minerals operations, University of Cape Town.

MSc Theses on-going:

Ndamase, N. Considering the action of degrading water quality on the electrochemical response of sulphide minerals, University of Cape Town.

Charamba, A. Water Quality Impact on flotation Response: A focus on specific ions and temperature, University of Cape Town.

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