

# Given Names Deactivated Family Name

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2125795/publications.pdf>

Version: 2024-02-01

8  
papers

551  
citations

1163117  
8  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

209  
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational investigation of the effect of particle density on the multiphase flows and performance of hydrocyclone. Minerals Engineering, 2016, 90, 55-69.	4.3	90
2	Numerical investigation of the separation behaviours of fine particles in large dense medium cyclones. International Journal of Mineral Processing, 2015, 142, 35-45.	2.6	34
3	CFD modeling and analysis of the multiphase flow and performance of dense medium cyclones. Minerals Engineering, 2014, 62, 43-54.	4.3	48
4	Numerical analysis of hydrocyclones with different conical section designs. Minerals Engineering, 2014, 62, 74-84.	4.3	92
5	Prediction of wear and its effect on the multiphase flow and separation performance of dense medium cyclone. Minerals Engineering, 2014, 56, 91-101.	4.3	53
6	Numerical analysis of hydrocyclones with different vortex finder configurations. Minerals Engineering, 2014, 63, 125-138.	4.3	83
7	Particle scale modelling of the multiphase flow in a dense medium cyclone: Effect of fluctuation of solids flowrate. Minerals Engineering, 2012, 33, 34-45.	4.3	39
8	Numerical study of liquid-gas-solid flow in classifying hydrocyclones: Effect of feed solids concentration. Minerals Engineering, 2012, 31, 17-31.	4.3	112