

# Andrie Garbers-Craig

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2537554/publications.pdf>

Version: 2024-02-01

8  
papers

168  
citations

1478505

6  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

128  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phase evolution with temperature in chromium-containing refractory castables used for waste melting furnaces and Cr(VI) leachability. <i>Ceramics International</i> , 2018, 44, 20391-20398.	4.8	42
2	Prediction of the granule size distribution of iron ore sinter feeds that contain concentrate and micropellets. <i>Powder Technology</i> , 2016, 295, 7-15.	4.2	31
3	Characteristics and Modification of Non-metallic Inclusions in Titanium-Stabilized AISI 409 Ferritic Stainless Steel. <i>Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science</i> , 2017, 48, 1514-1532.	2.1	27
4	Formation, leachability and encapsulation of hexavalent chromium in the $Al_2O_3-CaO-Fe_2O_3-Cr_2O_3$ system. <i>Journal of the European Ceramic Society</i> , 2016, 36, 1479-1485.	5.7	26
5	Use of Iron Ore Fines in Cold-Bonded Self-Reducing Composite Pellets. <i>Mineral Processing and Extractive Metallurgy Review</i> , 2016, 37, 42-48.	5.0	18
6	Relationship Between Iron Ore Granulation Mechanisms, Granule Shapes, and Sinter Bed Permeability. <i>Mineral Processing and Extractive Metallurgy Review</i> , 2017, 38, 388-402.	5.0	18
7	Impact of Phase Evolution in Platreef and UG-2 Concentrates on Matte Drainage in the Black Top of a Platinum Group Metal Smelter. <i>Mineral Processing and Extractive Metallurgy Review</i> , 2022, 43, 326-338.	5.0	3
8	Evaluation of Iron Ore Concentrate and Micropellets as Potential Feed for Sinter Production. <i>Mineral Processing and Extractive Metallurgy Review</i> , 0, , 1-13.	5.0	1