

# Lennart Scheunis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6516378/publications.pdf>

Version: 2024-02-01

7  
papers

229  
citations

1684188

5  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

143  
citing authors

#	ARTICLE	IF	CITATIONS
1	Degradation mechanisms and use of refractory linings in copper production processes: A critical review. <i>Journal of the European Ceramic Society</i> , 2014, 34, 849-876.	5.7	118
2	The influence of ZnO in fayalite slag on the degradation of magnesia-chromite refractories during secondary Cu smelting. <i>Journal of the European Ceramic Society</i> , 2015, 35, 2641-2650.	5.7	38
3	The effect of phase formation during use on the chemical corrosion of magnesia-chromite refractories in contact with a non-ferrous PbO-SiO <sub>2</sub> based slag. <i>Journal of the European Ceramic Society</i> , 2014, 34, 1599-1610.	5.7	34
4	The influence of slag compositional changes on the chemical degradation of magnesia-chromite refractories exposed to PbO-based non-ferrous slag saturated in spinel. <i>Journal of the European Ceramic Society</i> , 2015, 35, 347-355.	5.7	19
5	The effect of a temperature gradient on the phase formation inside a magnesia-chromite refractory in contact with a non-ferrous PbO-SiO <sub>2</sub> -MgO slag. <i>Journal of the European Ceramic Society</i> , 2015, 35, 2933-2942.	5.7	12
6	Spinel saturation of a PbO based slag as a method to mitigate the chemical degradation of magnesia-chromite bricks. <i>Journal of the European Ceramic Society</i> , 2016, 36, 4291-4299.	5.7	5
7	Chlorine Addition to Existing Zinc Fuming Processes: A Thermodynamic Study. <i>Journal of Sustainable Metallurgy</i> , 2019, 5, 538-550.	2.3	3