

# Regis Paranhos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2451102/publications.pdf>

Version: 2024-02-01

10  
papers

233  
citations

1307594

7  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

237  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance analysis of optical and X-Ray transmitter sensors for limestone classification in the South of Brazil. Journal of Materials Research and Technology, 2020, 9, 1305-1313.	5.8	5
2	Preliminary Analysis of the Application of Sensor Based Sorting on a Limestone Mine in the Region Caçapava do Sul, Brazil. Minerals, Metals and Materials Series, 2017, , 579-586.	0.4	0
3	An economic analysis of the processing technologies in CDW recycling platforms. Waste Management, 2017, 60, 277-289.	7.4	60
4	A sorting method to value recycled concrete. Journal of Cleaner Production, 2016, 112, 2249-2258.	9.3	38
5	Stratification in air jigs of concrete/brick/gypsum particles. Construction and Building Materials, 2016, 109, 63-72.	7.2	38
6	The potential of using air jiggling to sort recycled aggregates. Journal of Cleaner Production, 2014, 66, 46-53.	9.3	44
7	Multivariate data analysis applied in Hot-Mix asphalt plants. Resources, Conservation and Recycling, 2013, 73, 1-10.	10.8	13
8	Airborne Emissions Assessment of Hot Asphalt Mixing. Road Materials and Pavement Design, 2010, 11, 149-169.	4.0	6
9	Laboratory Assessment of Fumes Generated by Bituminous Mixtures and Bitumen. Road Materials and Pavement Design, 2010, 11, 83-100.	4.0	15
10	Airborne Emissions Assessment of Hot Asphalt Mixing Methods and Limitations. Road Materials and Pavement Design, 2010, 11, 149-169.	4.0	14