

# AurÃ©lio Moreira Luiz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4019639/publications.pdf>

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3  
papers

22  
citations

2258059

3  
h-index

2550090

3  
g-index

3  
all docs

3  
docs citations

3  
times ranked

11  
citing authors

#	ARTICLE	IF	CITATIONS
1	A CFD-based empirical model for hazardous area extent prediction including wind effects. Journal of Loss Prevention in the Process Industries, 2021, 71, 104497.	3.3	4
2	On the non-monotonic wind influence on flammable gas cloud from CFD simulations for hazardous area classification. Journal of Loss Prevention in the Process Industries, 2020, 68, 104278.	3.3	9
3	Overview and experimental verification of models to classify hazardous areas. Chemical Engineering Research and Design, 2019, 122, 102-117.	5.6	9