

# Christos F Markides

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/740342/publications.pdf>

Version: 2024-02-01

4  
papers

4  
citations

3311381  
1  
h-index

2917675  
2  
g-index

4  
all docs

4  
docs citations

4  
times ranked

6  
citing authors

#	ARTICLE	IF	CITATIONS
1	The critical influence of some “tiny” geometrical details on the stress field in a Brazilian Disc with a central notch of finite width and length. <i>Frattura Ed Integrita Strutturale</i> , 2022, 16, 405-422.	0.9	1
2	The determination of mode-I fracture toughness (by means of the Brazilian disc configuration) in the light of data provided by the 3D digital image correlation technique. <i>International Journal of Building Pathology and Adaptation</i> , 2022, ahead-of-print, .	1.3	1
3	A simple formula for calculating the tensile strength of brittle materials by means of the circular semi-ring test and the optical method of caustics. <i>Material Design and Processing Communications</i> , 2021, 3, e162.	0.9	0
4	The centrally cracked Brazilian disc: implications and solutions in case of closing cracks. <i>Journal of the Mechanical Behavior of Materials</i> , 2014, 23, 59-77.	1.8	2