

# Konstantinos G Eptaimeros

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4445225/publications.pdf>

Version: 2024-02-01

10  
papers

215  
citations

1683934

5  
h-index

1719901

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

136  
citing authors

#	ARTICLE	IF	CITATIONS
1	Conforming and nonconforming FEMs for the free vibration problem of a CNT microbeam. Composite Structures, 2022, 291, 115581.	3.1	0
2	A posteriori error estimate for the IPDGFEM of a general problem of the strain gradient elasticity theory in 2D. AIP Conference Proceedings, 2021, , .	0.3	3
3	Eringen's Nonlocal Integral Elasticity and Applications for Structural Models. Springer Tracts in Mechanical Engineering, 2021, , 51-93.	0.1	1
4	Nonlocal integral static problems of nanobeams resting on an elastic foundation. European Journal of Mechanics, A/Solids, 2021, 89, 104295.	2.1	8
5	Interior penalty discontinuous Galerkin FEMs for a gradient beam and CNTs. Applied Numerical Mathematics, 2019, 144, 118-139.	1.2	7
6	Dynamical response of an embedded nanobeam by using nonlocal integral stress models. Composites Part B: Engineering, 2018, 150, 255-268.	5.9	19
7	Continuous interior penalty finite element method for a 6th-order bending gradient elastic (nano)beam equation. AIP Conference Proceedings, 2018, , .	0.3	6
8	A different approach to Eringen's nonlocal integral stress model with applications for beams. International Journal of Solids and Structures, 2017, 112, 222-238.	1.3	87
9	Nonlocal integral approach to the dynamical response of nanobeams. International Journal of Mechanical Sciences, 2016, 115-116, 68-80.	3.6	82
10	Discontinuous Galerkin FEMs for a gradient beam in static carbon nanotube applications. Mathematical Methods in the Applied Sciences, 0, , .	1.2	2