

# Mahmood RabaniBidgoli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6960538/publications.pdf>

Version: 2024-02-01

5  
papers

45  
citations

2682572

2  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

35  
citing authors

#	ARTICLE	IF	CITATIONS
1	A nonlocal nonlinear analysis for buckling in embedded FG-SWCNT-reinforced microplates subjected to magnetic field. <i>Journal of Mechanical Science and Technology</i> , 2015, 29, 3669-3677.	1.5	38
2	Concrete Pipes Reinforced with AL <sub>2</sub> O <sub>3</sub> Nanoparticles Considering Agglomeration: Magneto-Thermo-Mechanical Stress Analysis. <i>International Journal of Civil Engineering</i> , 2018, 16, 315-322.	2.0	3
3	Dynamic deflection analysis induced by blast load in viscoelastic sandwich plates with nanocomposite facesheets. <i>Journal of Sandwich Structures and Materials</i> , 2021, 23, 1118-1140.	3.5	2
4	On the use of differential quadrature-three-term conjugate finite-step length methods for reliability analysis of steel fiber-reinforced sinusoidal rupture beams. <i>Engineering With Computers</i> , 2020, , 1.	6.1	1
5	Optimization and buckling of rupture building beams reinforced by steel fibers on the basis of adaptive improved harmony search-harmonic differential quadrature methods. <i>Case Studies in Construction Materials</i> , 2021, 15, e00647.	1.7	1