

# Hakan Boyaci

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/402704/publications.pdf>

Version: 2024-02-01

10  
papers

271  
citations

1163117

8  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

158  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonlinear vibrations and stability analysis of axially moving strings having nonideal mid-support conditions. <i>JVC/Journal of Vibration and Control</i> , 2014, 20, 518-534.	2.6	25
2	New perturbationâ€iteration solutions for nonlinear heat transfer equations. <i>International Journal of Numerical Methods for Heat and Fluid Flow</i> , 2012, 22, 814-828.	2.8	31
3	A New Perturbation-Iteration Approach for First Order Differential Equations. <i>Mathematical and Computational Applications</i> , 2011, 16, 890-899.	1.3	17
4	Strength of Wheat and Barley Stems and Design of New Beam/Columns. <i>Mathematical and Computational Applications</i> , 2010, 15, 1-13.	1.3	6
5	Effects of Non-ideal Boundary Conditions on Vibrations of Microbeams. <i>JVC/Journal of Vibration and Control</i> , 2007, 13, 1369-1378.	2.6	30
6	Generation of root finding algorithms via perturbation theory and some formulas. <i>Applied Mathematics and Computation</i> , 2007, 184, 783-788.	2.2	32
7	BEAM VIBRATIONS WITH NON-IDEAL BOUNDARY CONDITIONS. , 2006, , 97-102.		2
8	Vibrations of stretched damped beams under non-ideal boundary conditions. <i>Sadhana - Academy Proceedings in Engineering Sciences</i> , 2006, 31, 1-8.	1.3	17
9	Non-linear vibrations of a simpleâ€simple beam with a non-ideal support in between. <i>Journal of Sound and Vibration</i> , 2003, 268, 331-341.	3.9	50
10	TRANSVERSE VIBRATIONS OF TENSIONED PIPES CONVEYING FLUID WITH TIME-DEPENDENT VELOCITY. <i>Journal of Sound and Vibration</i> , 2000, 236, 259-276.	3.9	61