

# Thanh Ngoc Tran

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1915219/publications.pdf>

Version: 2024-02-01

6  
papers

65  
citations

2258059

3  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

29  
citing authors

#	ARTICLE	IF	CITATIONS
1	Virgin Passive Colon Biomechanics and a Literature Review of Active Contraction Constitutive Models. <i>Biomechanics</i> , 2022, 2, 138-157.	1.2	3
2	Hip joint mechanics in patients with osteonecrosis of the femoral head following treatment by advanced core decompression. <i>Clinical Biomechanics</i> , 2022, 94, 105635.	1.2	5
3	A literature review on large intestinal hyperelastic constitutive modeling. <i>Clinical Biomechanics</i> , 2021, 88, 105445.	1.2	8
4	FEM Shakedown of uncertain structures by chance constrained programming. <i>Proceedings in Applied Mathematics and Mechanics</i> , 2016, 16, 715-716.	0.2	1
5	Probabilistic limit and shakedown analysis of thin plates and shells. <i>Structural Safety</i> , 2009, 31, 1-18.	5.3	25
6	Upper bound limit and shakedown analysis of shells using the exact Ilyushin yield surface. <i>Computers and Structures</i> , 2008, 86, 1683-1695.	4.4	23