

Wei Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3437444/publications.pdf>

Version: 2024-02-01

6
papers

59
citations

1937685

4
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2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

27
citing authors

#	ARTICLE	IF	CITATIONS
1	Flow-induced buckling statics and dynamics of imperfect pipes. <i>Archive of Applied Mechanics</i> , 2021, 91, 4553-4569.	2.2	8
2	Nonlinear Parametric Vibration of a Fluid-Conveying Pipe Flexibly Restrained at the Ends. <i>Acta Mechanica Solida Sinica</i> , 2020, 33, 327-346.	1.9	26
3	Nonlinear Parametric Vibration of the Geometrically Imperfect Pipe Conveying Pulsating Fluid. <i>International Journal of Applied Mechanics</i> , 2020, 12, 2050064.	2.2	18
4	Effective Modulus Estimation Method of QT400-18 Cast Iron with Repair Welding. <i>Mathematical Problems in Engineering</i> , 2019, 2019, 1-9.	1.1	0
5	Influence of random shrinkage porosity on equivalent elastic modulus of casting: A statistical and numerical approach. <i>China Foundry</i> , 2017, 14, 108-120.	1.4	1
6	Influence of shrinkage porosity on fatigue performance of iron castings and life estimation method. <i>China Foundry</i> , 2016, 13, 47-53.	1.4	6