

# Wei Liu

## List of Publications by Year in descending order

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