



## 随机结构动力学

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序号	作者	题名	期刊名称	发表年份
1	Lu Mengkai, Zhang Jiayong, Zhang Hongwu, Zheng Yonggang, Chen Zhen	Time-discontinuous material point method for transient problems	Computer Methods in Applied Mechanics and Engineering	2018
2	Xia Maolong, Li Sheng	The poles and minima of radiated acoustic power from plate vibration	Applied Acoustics	2018
3	Chen Guohai, Meng Zeng, Yang Dixiong	Exact nonstationary responses of rectangular thin plate on Pasternak foundation excited by stochastic moving loads	Journal of Sound and Vibration	2018
4	Lu Mengkai, Zhang Jiayong, Zhang Hongwu, Zheng Yonggang, Chen Zhen	Time-discontinuous material point method for transient problems	Computer Methods in Applied Mechanics and Engineering	2018
5	Weisheng Zhang, Zongliang Du, Guo Sun, Xu Guo	A level set approach for damage identification of continuum structures based on dynamic responses	Journal of Sound and Vibration	2017
6	Li Chao, Chen Biaosong, Peng Haijun, Zhang Sheng	Sparse regression Chebyshev polynomial interval method for nonlinear dynamic systems under uncertainty	Applied Mathematical Modelling	2017
7	Shao S., Yan Y., Ji, S.	Combined discrete-finite element modeling of ballasted railway track under cyclic loading	International Journal of Computational Methods	2017
8	Li Yuyin, Zhang Yahui, Kennedy David	Random vibration analysis of axially compressed cylindrical shells under turbulent boundary layer in a symplectic system	Journal of Sound and Vibration	2017
9	Wang Wei, Zhang Yahui, Ouyang Huajiang	An iterative method for solving the dynamic response of railway vehicle-track coupled systems based on prediction of wheel-rail forces	Engineering Structures	2017
10	Wang Yuefang, Liu Zhiwei	Numerical scheme for period-m motion of second-order nonlinear dynamical systems based on generalized harmonic balance method	Nonlinear Dynamics	2016
11	Fan Zhang, Jun Liu, Biaosong Chen, Wanxie Zhong	Evaluation of rotated upwind schemes for contact discontinuity and strong shock	Computers and Fluids	2016
12	Gao Dongyue, Wu Zhanjun, Yang Lei, Zheng Yuebin	Guide waves-based multi-damage identification using a local probability-based diagnostic imaging method	Smart Materials and Structures	2016
13	Yongbin Ma, Yahui Zhang, David Kennedy	Energy flow analysis of mid-frequency vibration of coupled plate structures with a hybrid analytical wave and finite element model	Computers and Structures	2016
14	L.T. Si, Y. Zhao, Y.H. Zhang, D. Kennedy	A hybrid approach to analyse a beam-soil structure under a moving random load	Journal of Sound and Vibration	2016
15	Yang Dixiong, Yang Kaisheng	Multi-step prediction of strong earthquake ground motions and seismic responses of SDOF systems based on EMD-ELM method	Soil Dynamics and Earthquake Engineering	2016

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