

2024 年 SCI 论文一览表

序号	标题	期刊名	第一作者	通讯作者	DOI 号
1	Scaling law of the second-order structure function over the entire sandstorm process	Journal of Fluid Mechanics	刘洪佑	郑晓静	10.1017/jfm.2023.984
2	The modulation of coherent structures by the near-wall motions of particles	Journal of Fluid Mechanics	丰玉恩	刘洪佑	10.1017/jfm.2024.65
3	Modulations of turbulent/non-turbulent interfaces by particles in turbulent boundary layers	Journal of Fluid Mechanics	魏清清	郑晓静	10.1017/jfm.2024.82
4	Experimental study of the effect of particle–wall interactions on inertial particle dynamics in wall turbulence	Journal of Fluid Mechanics	王国华	郑晓静	10.1017/jfm.2024.123
5	Wall-attached structure characteristics of flow and dust concentration fields in high-Reynolds-number particle-laden flows	Journal of Fluid Mechanics	何熙波	刘洪佑	10.1017/jfm.2024.370
6	Turbulence modulation by charged inertial particles in channel flow	Journal of Fluid Mechanics	崔元凯	张欢	10.1017/jfm.2024.508
7	Active wake-flow control for a notchback Ahmed body driven by a genetically inspired optimization	Journal of Fluid Mechanics	何侃	黄宁	10.1017/jfm.2024.101 8
8	A protocol for mapping transport current density of REBCO-coated conductor by magneto-optical imaging	Superconductor Science and Technology	牟娜娜	刘聪	10.1088/1361-6668/ad 1461
9	Error analysis for determining transverse tensile delamination strength of REBCO coated conductors by anvil test: numerical simulation demonstrations	Superconductor Science and Technology	高配峰	王省哲	10.1088/1361-6668/ad 663f

10	Screening-current-induced mechanical damage and critical current degradation in epoxy-impregnated REBCO insert coils	Superconductor Science and Technology	刘东辉	刘东辉	10.1088/1361-6668/ad 6d9c
11	Mechanical behavior and critical current density variation of the twisted stacked-tape slotted-core cable-in-conduit conductor under bending and axial tensile load	Superconductor Science and Technology	刘洋	高原文	10.1088/1361-6668/ad 68d2
12	Thermal gradient-induced critical current degradation in mesoscopic superconducting thin film	Superconductor Science and Technology	谢东东	张亚君	10.1088/1361-6668/ad 83ae
13	Evolution of static to dynamic mechanical behavior in topological nonreciprocal active metamaterials	Journal of the Mechanics and Physics of Solids	唐泽寰	高原文	10.1016/j.jmps.2024.1 05865
14	Free energy and extension of stiff polymer chains confined in nanotubes with diverse cross-sectional shapes	Journal of the Mechanics and Physics of Solids	赵钇涵	王记增	10.1016/j.jmps.2024.1 05862
15	Substrate topography regulating membrane adhesion mediated by receptor-ligand bonds	Applied Physics Letters	马媛媛	李珑	10.1063/5.0224078
16	Estimation of the friction coefficient by identifying the evolution of rough surface topography	Applied Physics Letters	黄达飞	他吴睿, 周又和	10.1063/5.0230431
17	Numerical Simulation of Falling-Snow Deposition Pattern Over 3D-Hill	Journal of Geophysical Research: Atmospheres	黄宁	张洁	10.1029/2023JD0398 98

18	Numerical Insights Into Gobi Wind-Blown Sand: Deriving a Saltation Flux Scheme	Journal of Geophysical Research: Atmospheres	张潮	黄宁; 顿洪超	10.1029/2024JD041398
19	Surface weathering of the cliff at Bingling Temple Grottoes: A cultural relic on the Bank of Reservoir in NW China	Engineering Geology	夏倩	谌文武	10.1016/j.enggeo.2024.107767
20	Study on the supercooling and crystallization mechanism of saline soil based on thermodynamic framework	Journal of Hydrology	李坤玉	王冲	10.1016/j.jhydrol.2023.130451
21	Correlation between meso-structures and magnetoelectric properties in 0-3 magnetoelectric composites	International Journal of Mechanical Sciences	陈旭昊	陈旭昊	10.1016/j.ijmecsci.2023.108746
22	Higher-order elastic topological insulators with reconfigurable route and tunable corner states	International Journal of Mechanical Sciences	张港	高原文	10.1016/j.ijmecsci.2023.108820
23	Influence of material composition on physical performance of earthen plasters	Construction and Building Materials	贾全全	谌文武	10.1016/j.conbuildmat.2024.135219
24	A numerical study on the collection efficiency of devices for atmospheric dust deposition	Catena	巩康	张洁	10.1016/j.catena.2023.107736
25	Modifying the linear packing model for predicting the packing density of GMZ bentonite pellet mixtures	Construction and Building Materials	朱江鸿	张虎元	10.1016/j.conbuildmat.2024.135505
26	Experimental study of sulfate crystallization damage to glutenite rock in the Maijishan Grottoes	Heritage Science	生雨萌	孙博	10.1186/s40494-024-1214-4
27	Electro-mechanical contact behavior of rough surfaces in extreme temperature	Tribology International	王凯	他吴睿, 周又和	10.1016/j.triboint.2024.109306

28	Mineral transformation, element transport and hydrological impact in weathering at the Bingling Temple Grottoes: Implications for weathering in alkaline environments in NW China	Catena	廖茹雪	谌文武	10.1016/j.catena.2024 .107966
29	Effect of drying cracks on swelling and self-healing of bentonite-sand blocks used as engineered barriers for radioactive waste disposal	Journal of Rock Mechanics and Geotechnical Engineering	谭煜	张虎元	10.1016/j.jrmge.2023. 07.025
30	Seismic behavior of load-bearing horizontal-hole interlocking concrete block masonry walls: An experimental investigation of variable configurations	Engineering Structures	帅磊	张敬书	10.1016/j.engstruct.20 24.117939
31	Formulation optimization of oil shale semi-coke/lime/cement solidified loess based on ternary nephogram and establishment of elastic-plastic damage model	Construction and Building Materials	魏永锋	张强强，徐华鑫	10.1016/j.conbuildmat .2024.136313
32	3D Coaxially Printing rGO Aerogel-Based Biocompatible Fiber for Peripheral Nerve Regeneration	Advanced Fiber Materials	张靖翔	王记增，张强强，唐佩福	10.1007/s42765-023-0 0352-x
33	Water vapor condensation prevention and risk rating evaluation based on Yang Can's tomb	Heritage Science	史文涛	刘平	10.1186/s40494-024-0 1296-0
34	Effect of loess and paleosol distribution on tunnel stability in thick paleosol strata of Chinese Loess Plateau	Acta Geotechnica	朱江鸿	张虎元	10.1007/s11440-024-0 2239-6
35	Density spatial distribution and anisotropy of full-scale bentonite-sand blocks	Construction and Building Materials	朱江鸿	张虎元	10.1016/j.conbuildmat .2024.137230

36	An approach based on P-wave velocity for grouting effectiveness evaluation in earthen sites	Heritage Science	李威昊	张景科	10.1186/s40494-024-01408-w
37	Revealing the freezing-thawing hysteretic mechanisms of soil-water system based on soil microstructure	Geoderma	王冲	李双洋	10.1016/j.geoderma.2024.116986
38	Mapping the susceptibility to freeze-thaw deterioration and regionalization of freeze-thaw environments of earthen sites in China: A preliminary study	Science of The Total Environment	谌文武	谌文武	10.1016/j.scitotenv.2024.176995
39	Evolution of pore structure and cement composition during weathering of conglomerate at Mogao Grottoes in alkaline and arid regions, NW China	Catena	廖茹雪	谌文武	10.1016/j.catena.2024.108453
40	Prediction of constrained modulus for granular soil using 3D discrete element method and convolutional neural networks	Journal of Rock Mechanics and Geotechnical Engineering	张彤炜	张帆宇	10.1016/j.jrmge.2024.02.005
41	Mechanics of wind erosion-induced dust emission from soil crusts: A theoretical predictive model	Catena	孟杨	张潮	10.1016/j.catena.2024.108342
42	Development and field deployment validation of a low-cost and high-precision displacement sensing system by fusing millimeter-wave radar and accelerometer	Engineering Structures	马占雄	Hoon Sohn	10.1016/j.engstruct.2024.118926
43	Tailoring anisotropic ZnO/wood-structural holocellulose hybrids for dye degradation through controlled nanoinsertion	International Journal of Biological Macromolecules	高莹	高莹, 戴红旗, 王记增	10.1016/j.ijbiomac.2024.137076

44	Susceptibility assessment of soil-water hazard chain on a small catchment in gully region of Loess Plateau: Implications for artificially-induced mountaintop removal filling valley and geoheritage	Geomorphology	舒和平	张帆宇	10.1016/j.geomorph.2023.108949
45	Wall-resolved large eddy simulation of mixed-size sand-laden flow	Physics of Fluids	王国华	郑晓静	10.1063/5.0187781
46	Estimation of unfrozen water content in frozen soils based on data interpolation and constrained monotonic neural network	Cold Regions Science and Technology	李家贤	任君平	10.1016/j.coldregions.2023.104094
47	In situ investigation of the thermal characteristics of microwave resonance-induced focused hotspots in dimers for improving microwave heating uniformity	Case Studies in Thermal Engineering	沈磊	张兴义	10.1016/j.csite.2024.104052
48	Coaxially printed biomimetic BSPC with high strength and toughness	Materials & Design	宋昆昆	张强强, 樊恒中, 杜涛	10.1016/j.matdes.2024.112648
49	Modeling quasi-static crack propagation using preconditioned numerical manifold method	Engineering Analysis with Boundary Elements	姜尧	刘治军、 张帆宇	10.1016/j.enganabound.2023.11.030
50	Effects of the Saffman lift force on particle statistics and turbulence modulation in two-phase flow	Physical Review Fluids	李锦池	郑晓静	10.1103/PhysRevFluids.9.034301
51	Turbophoresis and preferential accumulation of inertial particles in compressible turbulent channel flow: Effect of Mach number	Physical Review Fluids	王萍	郑晓静	10.1103/PhysRevFluids.9.034305
52	Structure and coupling characteristics of multiple fields in dust storms	Acta Mechanica Sinica	张欢	张欢	10.1007/s10409-023-2339-x

53	Distributed real-time strain monitoring for Nb3Sn sextupole superconducting magnets: from assembly to excitation	Acta Mechanica Sinica	王省哲	王省哲,关明智	10.1007/s10409-023-23302-x
54	Multifaceted progress in high-field superconducting magnet mechanics	Acta Mechanica Sinica	王省哲	王省哲	10.1007/s10409-024-24901-x
55	Enhanced strain and temperature sensing in copper-coated fiber Bragg Grating sensors across a wide temperature range from cryogenic to elevated levels	Cryogenics	张鹏年	王省哲,关明智	10.1016/j.cryogenics.2024.103834
56	Mid-Air Collisions Control the Wavelength of Aeolian Sand Ripples	Journal of Geophysical Research: Earth Surface	火兴辉	黄宁	10.1029/2023JF007365
57	A numerical study on load effects of low-rise buildings in a wind-blown sand environment	Journal of Building Engineering	胡迪	黄宁	10.1016/j.jobe.2024.108610
58	The effect of SH-lime composite material on capillary water rise resistance in the Great Wall	Journal of Building Engineering	陈浩鑫	谌文武	10.1016/j.jobe.2024.108512
59	A phase-error immune approach for measuring transport AC loss by determination of minimum compensated voltage	Journal of Applied Physics	魏亮鱼	刘聪	10.1063/5.0201888
60	Visualization investigation of the full-field temperature of the damaged YBCO CC after quenching in liquid nitrogen based on bubbles distribution	International Journal of Heat and Mass Transfer	苏西洋	张兴义	10.1016/j.ijheatmasstransfer.2024.125283
61	Variations in critical current density of TSSC cable under torsional and radial loads	Cryogenics	刘洋	高原文	10.1016/j.cryogenics.2024.103866

62	Enhanced Magnetic Soft Robotics: Integrating Fiber Optics and 3D Printing for Rapid Actuation and Precision Sensing	ACS Applied Materials & Interfaces	韩文恒	王省哲	10.1021/acsami.4c04586
63	Integrated multi-scale approach combining global homogenization and local refinement for multi-field analysis of high-temperature superconducting composite magnets	Applied Mathematics and Mechanics (English Edition)	郭晗啸	王省哲	10.1007/s10483-024-112-8
64	Dynamic serviceability and safety reliability analysis of aging PC girder bridges with non-prestressed reinforcement considering concrete shrinkage, creep and stochastic vehicle load flows	Structures	周衡	樊学平	10.1016/j.istruc.2024.106515
65	Fracture mechanisms and suppressed temperature effects of YBCO superconducting materials dominated by grain boundaries	Engineering Fracture Mechanics	张瑞	张志伟, 张兴义	10.1016/j.engfracmec h.2024.110139
66	Effect of magnetic field on macroscopic hysteresis and microscopic magnetic domains for different ferromagnetic materials	Journal of Materials Research and Technology	李鹏程	张娟娟	10.1016/j.jmrt.2024.06.029
67	Ancient architectural pathology of blue bricks and brick carvings in Northwest China: Example from the White Temple Tower	Case Studies in Construction Materials	张浩	张景科	10.1016/j.cscm.2024.e03357
68	Ejecta splashing and scaling of projectile oblique impact on granular media	Physics of Fluids	叶晓燕	叶晓燕	10.1063/5.0207167
69	Interactive inverse design of periodic non-uniform/inhomogeneous rod structures based on q-learning method	Composite Structures	包春	郭永强	10.1016/j.compstruct.2024.118233

70	Bridge monitoring data processing and prediction based on information entropy	Structures	李九谕	樊学平	10.1016/j.istruc.2024.106849
71	Experimental study on the degradation of sandstone-petroglyph carriers in Helankou: Effects of freeze-thaw and wet-dry cycles	iScience	孔祥超	和法国	10.1016/j.isci.2024.110576
72	Mixed-mode fracture analysis of CORC cables with double-edge cracks under tension and torsion	Engineering Fracture Mechanics	马金涛	高原文	10.1016/j.engfracmec.2024.110277
73	Self-scaling generalized Townsend-Perry constants for high-order moments in turbulent boundary layers	Physical Review Fluids	何熙波	刘洪佑	10.1103/PhysRevFluids.9.L082602
74	Effect of oxygen octahedral tilt on ferroelectric-antiferroelectric transition of PZT95/5 induced by hydrostatic pressure and electric field: A phenomenological thermodynamic analysis	Journal of the European Ceramic Society	彭钰娟	蒋一萱	10.1016/j.jeurceramso.2024.03.053
75	Turbulent boundary layer structures downstream of a square cylinder	Physics of Fluids	王萍	王萍	10.1063/5.0222849
76	Granular collapse in fluids: Dynamics and flow regime identification	Particuology	唐虎	王等明	10.1016/j.partic.2024.04.013
77	Advanced Fiber Optic Sensing for Cryogenic Simultaneous Temperature and Strain Measurement	IEEE Transactions on Instrumentation and Measurement	韩家龙	王省哲	10.1109/TIM.2024.3440393
78	Analytical modeling and approaches of multihelix cables incorporating with interwire mutual contacts	Applied Mathematics and Mechanics (English Edition)	张志超	王省哲	10.1007/s10483-024-147-6
79	Critical current degradation in an epoxy-impregnated rare-earth Ba ₂ Cu ₃ O _{7-x} coated conductor caused by damage during a quench	Applied Mathematics and Mechanics (English Edition)	刘东辉	雍华东	10.1007/s10483-024-141-8

80	Investigation of two collinear cracks in fiber reinforced composites under thermal loading	Case Studies in Thermal Engineering	杨文志	王丽群	10.1016/j.csite.2024.104936
81	Coherent structure and energy distribution of atmospheric surface layer turbulent flow over a barchan dune in Minqin, China	Atmospheric Research	肖翔	刘洪佑	10.1016/j.atmosres.2024.107503
82	Solid–liquid–gas-like phase transition in electric field driven dense granular media	International Journal of Multiphase Flow	张昭	叶晓燕	10.1016/j.ijmultiphaseflow.2024.104907
83	Enhanced cryogenic measurement: Rayleigh-Scattering measurements with dual optical fibers for precise decoupling of temperature and strain	Measurement	张鹏年	王省哲, 关明智	10.1016/j.measurement.2024.115211
84	Predicting frost heave in soil-water systems using the generalized regression neural network optimized with particle swarm optimization algorithm	Cold Regions Science and Technology	蔡虹红	王冲	10.1016/j.coldregions.2024.104291
85	Evaluating soil freezing characteristic curve models for predicting unfrozen water content in freezing soils	Physics and Chemistry of the Earth	孟凡硕	王冲	10.1016/j.pce.2024.103697
86	Transient thermal fracture investigation of a cracked functionally graded layer via Guyer-Krumhansl model	Engineering Fracture Mechanics	杨文志	杨文志	10.1016/j.engfracmec.2024.110407
87	A trans-scale simulation of aeolian sand flow-dune-dune field based on actual environmental wind field	Geomorphology	刘洪佑	郑晓静	10.1016/j.geomorph.2024.109358
88	Comparative analysis of machine learning techniques for accurate prediction of unfrozen water content in frozen soils	Cold Regions Science and Technology	李家贤	任君平	10.1016/j.coldregions.2024.104304

89	Practical magneto-optical imaging of the current density of coated conductors within liquid nitrogen	Optics Letters	牟娜娜	刘聰	10.1364/OL.534685
90	Anisotropic parameters and bulk waves propagation in arbitrarily-anisotropic materials	Applied Mathematical Modelling	郭永强	郭永强	10.1016/j.apm.2024.15640
91	Wavelet denoising analysis on vacuum-process monitoring signals of aerospace vacuum vessel structures	Measurement Science and Technology	马杰	王花平	10.1088/1361-6501/ad7481
92	Complete dispersion characteristics of elastic waves in periodically multilayered arbitrarily-anisotropic media	Computers and Structures	李强强	郭永强	10.1016/j.compstruc.2024.107573
93	Investigation of shrinkage mechanism of alkali-activated slag	Case Studies in Construction Materials	魏永锋	张强强	10.1016/j.cscm.2024.e03493
94	A Numerical Model of Heating and Cooling Cycles to Study the Driven Response for Twisted and Coiled Polymer Actuator	Acta Mechanica Solida Sinica	高志文	高志文	10.1007/s10338-024-0512-5
95	Large eddy simulation of Reynolds number impact on streamlined high-speed train flows	Physics of Fluids	何侃	黄宁	10.1063/5.0245055
96	Multi-scale effect of tensile strain on ductile metal film resistance	Applied Physics A	陈鸿程, 赵行(共同第一作者)	他吴睿	10.1007/s00339-023-07149-0
97	Optical attenuation by sand/dust storms considering relative humidity	Journal of Quantitative Spectroscopy and Radiative Transfer	吴世雄	谢莉	10.1016/j.jqsrt.2023.108808

98	Revisiting the effects of electrostatic forces on the lifting of sand particles in dust storms	Journal of Electrostatics	张欢	张欢	10.1016/j.elstat.2023.103880
99	Comparisons of temperature structures with turbulent structures in thermally stratified channel flows by direct numerical simulation	International Journal of Heat and Fluid Flow	冯圣军	郑晓静	10.1016/j.ijheatfluidflow.2023.109253
100	Numerical thermal assessment and theoretical analysis of horizontal-hole interlock composite insulation blocks	Heliyon	帅磊	张敬书	10.1016/j.heliyon.2024.e26490
101	Influence of moisture content on physical and mechanical properties of Chinese ash bolts for anchoring earthen sites	Journal of Testing and Evaluation	王南	张景科	10.1520/JTE20230404
102	Development of a new damping ratio prediction model for recycled aggregate concrete: Incorporating modified admixtures and carbonation effects	REVIEWS ON ADVANCED MATERIALS SCIENCE	马亚维	马亚维	10.1515/rams-2023-0169
103	Characteristics of the Temperature and Humidity Variations of Burial-Type Stone Relics and a Fitting Model	Applied Sciences-Basel	刘平	刘平	10.3390/app14052157
104	Complex Crack Segmentation and Quantitative Evaluation of Engineering MaterialsBased on Deep Learning Methods	IEEE Access	景鑫	张强强,徐阳	10.1109/ACCESS.2024.3379009
105	Multilayer modeling framework for analyzing thermo-mechanical properties and responses of twisted and coiled polymer actuators	Smart Materials and Structures	高志文	高志文	10.1088/1361-665X/ad3532

106	Buoyancy effects on very-large-scale motions and amplitude modulation in convective atmospheric surface layers	International Journal of Heat and Fluid Flow	刘洪佑	郑晓静	10.1016/j.ijheatfluidflow.2024.109327
107	Spatial Characteristics of Aeolian Sand Transport Affected by Surface Vegetation along the Oshang Railway	Sustainability	黄宁	张洁	10.3390/su16103940
108	Numerical Simulation of the Plant Shelterbelt Configuration Based on Porous Media Model	Atmosphere	赵昱豪	张洁	10.3390/atmos15050602
109	Application of Wavelet Methods in Computational Physics	Annalen der Physik	王记增	王记增	10.1002/andp.202300461
110	FBG sensing data motivated dynamic feature assessment of the complicated CFRP antenna beam under various vibration modes	Buildings	陈聪	王花平	10.3390/buildings14072249
111	Transverse resistance variations in helically wound 2G ReBCO high-temperature superconducting tape with core under transverse cycling and bending loads	Physica C-Superconductivity and its applications	刘洋	高原文	10.1016/j.physc.2024.1354534
112	Freeze-thaw characteristics and deformation monitoring of topsoil in highland pastoral areas under the influence of snow accumulation	Heliyon	葛正虎	顿洪超	10.1016/j.heliyon.2024.e33652
113	Improving the performance of magnetorheological elastomer-based adaptive isolator through integrated compression-torsion structure	Smart Materials and Structures	高伟	王省哲	10.1088/1361-665X/ad54ab
114	Flexoelectric influence on crack propagation in ferroelectric single crystals: a phase-field approach	Smart Materials and Structures	祁常君	蒋一萱	10.1088/1361-665X/ad65aa

115	High-order second-generation wavelet upwind schemes with multiresolution self-adaptive capabilities for hyperbolic conservation laws	Extreme Mechanics Letters	杨兵	王记增	10.1016/j.eml.2024.10 2192
116	Deformation mechanisms dominated by decomposition of an interfacial misfit dislocation network in Ni/Ni ₃ Al multilayer structures	Materials	张志伟	张志伟	10.3390/ma17164006
117	Evaluation of Geoenvironment Carrying Capacity in Mineral Resource-Based Cities from the Perspective of Sustainable Development	Sustainability	刘嘉伟	刘高	10.3390/su16187934
118	Silicone rubber-packaged FBG sensing information and SSI-COV-recognized modal parameters motivated damage identification in pipe structures	SYMMETRY-BASE L	张朝	王花平	10.3390/sym1610130 2
119	Experimental Study on the Protective Effect of High Alcoholysis Polyvinyl Alcohol (PVA) Solution Spraying on Loess Fill Slopes	Sustainability	孔祥超	和法国	10.3390/ su16209076
120	A Study on the Damage Evolution Law of Layered Rocks Based on Ultrasonic Waves Considering Initial Damage	Applied Sciences-Basel	刘嘉伟	刘高	10.3390/app14199076
121	Elastic, Inelastic and Fracture Characteristics of Relaxor Ferroelectric Materials via Nanoindentation	Experimental Mechanics	满桂安	蒋一萱	10.1007/s11340-024-0 1103-8
122	Transient heat transfer analysis of a sandwich panel with a cracked honeycomb core	Mathematics and Mechanics of Solids	杨文志	杨文志	10.1177/10812865241 261638
123	Optical properties of nanoparticles in blood: considering blood absorption	Applied Optics	程宁	李兴财	10.1364/AO.540304

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序号	标题	期刊名	第一作者	通讯作者	DOI 号
1	Suppression of flux avalanches in YBCO superconducting thin films by coating metal investigated using magneto-optical imaging	Superconductivity	冉前亭	张兴义	10.1016/j.supcon.2024.100101
2	小波数值方法及其在计算力学中的应用	力学进展	杨兵	王记增	10.6052/1000-0992-24-009
3	高温碱溶液中混合型缓冲材料膨胀特性研究	岩石力学与工程学报	张虎元	张虎元	10.13722/j.cnki.jrm.e.2022.0019.
4	酒精湿化法调配压实膨润土缓冲回填材料含水率研究	岩土力学	彭宇	张虎元	10.16285/j.rsm.2023.0022
5	降水与蒸发交替作用下西北土遗址盐分迁移与赋存规律	岩土力学	谌文武	谌文武	10.16285/j.rsm.2023.1444.
6	刚性薄平板绕流特性的数值模拟	哈尔滨工程大学学报	蔚杰	武建军	10.11990/jheu.202207051
7	干湿循环作用下可溶盐对古建筑青砖劣化机理研究	湖南大学学报(自然科学版)	张景科	张景科	10.16339/j.cnki.hdxbzkb.2024121
8	颗粒间碰撞对槽道湍流中颗粒聚集效应的影响研究	力学学报	崔元凯	张欢	10.6052/0459-1879-23-283
9	基于轴压构件稳定系数的简支钢梁弯扭屈曲极限弯矩计算方法	建筑结构学报	刘占科	刘占科	10.14006/j.jzjgxb.2023.A005
10	基于 Gaussian Copula-贝叶斯动态模型的桥梁构件时变可靠性分析	吉林大学学报(工学版)	樊学平	樊学平	10.13229/j.cnki.jdxbgxb.20220316
11	基于改进高斯混合粒子滤波新算法的桥梁极值应力动态预测	吉林大学学报(工学版)	樊学平	樊学平	10.13229/j.cnki.jdxbgxb.20220671.

