

超学制博士生助学金评审汇总表（超学制第二 年）

基本信息				科研成果			备注
序号	姓名	学号	预计答辩时间	论文名称（专利等）	期刊名（类别等）	发表年月（授权年限等）	
1	沈禹	1710180	202209	Cyclic behavior and simplified design method of hybrid rocking columns with external energy-dissipators	Journal of Earthquake and Tsunami	2020年8月	
				考虑行波效应的大跨度矮塔斜拉桥耐震时程分析	工程力学	2020年5月	
				Experimental investigation of precast assembled bridge columns with UHPC-filled connections	20th Congress of IABSE	2019年9月	
				Numerical study on the seismic performance of posttensioned CFST hybrid bridge columns	17th World Conference on Earthquake Engineering	2020年9月	
				Evaluation of seismic-induced impact interaction between a cable-stayed bridge and its approach spans using a simplified analysis model	Journal of Earthquake Engineering	2020年8月	
				Cyclic tests of precast post-tensioned concrete filled steel tubular (PCFT) columns with internal energy-dissipating bars	Engineering Structures	2020年12月	
				Quasi-static and nonlinear time-history analyses of post-tensioned bridge rocking piers with internal ED bars	Structures	2021年4月	
2	宋戈	1710205	202203	Input energy spectra for self-centering SDOF systems	Soil Dynamics and Earthquake Engineering	2019年6月	
				Hysteretic energy demand for self-centering SDOF systems	Soil Dynamics and Earthquake Engineering	2019年1月	
				Performance-based damage evaluation of hybrid joints	Bulletin of Earthquake Engineering	2020年4月	
				单自由度自复位体系能量设计谱研究	地震工程与工程振动	2020年4月	
				Distribution of hysteretic energy demands in self-centering concrete frames with hybrid joints	Soil Dynamics and Earthquake Engineering	2021年6月	
				Energy-based design theory for self-centering structures	Energy-based Seismic Engineering Proceedings of IWEBSE 2021	2021年5月	
				Energy-based Seismic Design for Self-centering Concrete Frames	Bulletin of Earthquake Engineering	已录用	

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3	陶金聚	1710168	202207	Copula-Based Quantification of Probabilistic Dependence Configurations of Material Parameters in Damage Constitutive Modeling of concrete	Journal of Structural Engineering (ASCE)	2020年3月	
				基于Copula理论的混凝土受压本构全曲线参数相关性研究	土木工程学报	2019年6月	
				Random transition of failure modes in concrete shear walls with constitutive parameters involving spatial variation	Engineering Structures	2021年5月	
				Quantification of Multiple-Variate Random Field by Synthesizing the Spatial Correlation Function of Prime Variable and Copula Function	Structure and Infrastructure Engineering	2021年4月	
4	宋享桦	1710188	202203	Experimental study on Failure of Temporary Earthen Slope Triggered by Intense Rainfall: Experimental Study	Engineering Failure Analysis	2020年7月	
				拉拔作用下锚杆复合土钉支护协同作用细观机制研究	岩石力学与工程学报	2018年11月	
				暴雨气候下砂土边坡植被护坡模型试验研究	哈尔滨工业大学学报	2020年4月	
				Experimental study on failure of unsaturated homogeneous earthen slope under Even and Uneven rainfall patterns	XIII International Symposium on Landslides -ISL 2020	2020年7月	
				南通深厚富水砂性地层地铁深基坑抽水回灌现场试验研究	岩土工程学报	2020年6月	

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5	张睿	1710201	202203	Shear-Flow Coupled Behavior of Artificial Joints with Sawtooth Asperities	Processes	2018年9月	
				A Three-Dimensional Evaluation of Interface Shear Behavior between Granular Material and Rough Surface	Journal of Testing and Evaluation	2019年5月	
				The experimental study of granite with flaw fracturing using digital image correlation method	Proceedings of EUROCK 2020 /2020 ISRM International Symposium	2020年6月	
6	梁泽龙	1710194	202205	Horizontal Planar Scale Test of Local Scour at Submerged Monopile	Journal of Coastal Research (JCR)	2019年9月	
				土工管袋充填过程模拟与固结试验	水运工程	2019年5月	
				Experiments on improvement mechanism of drainage of soft clay combined with pressed air	IAHR	2019年9月	