

2018年研究生国家奖学金获奖学生成果公示

序号	学院	姓名	专业	年级	培养层次	申报所用成果名称	正式发表时间	发表期刊名	署名情况 (n/m)	影响因子及 分区(或期)	加分项
1		成剑波	气候学	2016级	博士	1. Significant role of orography in shaping the northern Hadley circulation and its poleward expansion during boreal summer	2018/07	Geophysical Research Letters	1/7	SCI一区 IF: 4.339	30
						2. High-stability algorithm for the three-pattern decomposition of global atmospheric circulation	2018/08	Theoretical and Applied Climatology	1/4	SCI三区 IF: 2.321	15
						3. The double-layer structure of the Hadley circulation and its interdecadal evolution characteristics	2018/05	Journal of Tropical Meteorology	1/3	SCI四区 IF: 0.288	10
						4. Novel three-pattern decomposition of global atmospheric circulation: generalization of traditional two-dimensional decomposition	2017/12	Climate Dynamics	2/3	SCI一区 IF: 3.774	15
						5. Three-pattern decomposition of global atmospheric circulation: part II—dynamical equations of horizontal, meridional and zonal circulations	2018/04	Climate Dynamics	2/4	SCI一区 IF: 3.774	15
						6. Three-pattern decomposition of global atmospheric circulation: part I—decomposition model and theorems	2018/04	Climate Dynamics	3/3	SCI一区 IF: 3.774	10
						7. Enhancement of the relationship between the winter arctic oscillation and the following summer circulation anomalies over central east asia since the early 1990s	2018/05	Climate Dynamics	4/8	SCI一区 IF: 3.774	5
						1. Research and application of ensemble forecasting based on a novel multiobjective optimization algorithm for wind-speed forecasting	2017. 10. 31	Energy Conversion and Management	(1/6)	6.377 (一区)	30

2	曲宗希	大气物理与大气环境	2016级	博士	2 A combined model based on CEEMDAN and modified flower pollination algorithm for wind speed forecasting	2017.1.8	Energy Conversion and Management	(1/6)	6.377 (一区)	30
					3 A Hybrid Model Based on Ensemble Empirical Mode Decomposition and Fruit Fly Optimization Algorithm for Wind Speed Forecasting	2016.8.4	Advances in Meteorology	(1/5)	1.645 (四区)	10
					4 Research on a combined model based on linear and nonlinear features - A case study of wind speed forecasting	2018.4.27	Renewable Energy	(2/7)	4.9 (二区)	10
					5 A Novel Hybrid Approach Based on Cuckoo Search Optimization Algorithm for Short-Term Wind Speed Forecasting	2017.3.20	Environmental Progress & Sustainable Energy	(2/5)	1.326 (四区)	5
					6 东亚干旱、半干旱区范围与边界层高度变化的关系分析	2017.2	兰大学学报	(2/7)	CSCD	2
					7 《基于人工智能技术的风电场风速预报系统》	2017.1.30	软件著作权	(1/1)	专利	8
					8 《基于人工智能算法的空气质量监测预警系统》	2017.12.20	软件著作权	(1/2)	专利	8
					大气科学学院					1 Effect of ambient air pollution on emergency room admissions for respiratory diseases in Beijing, China
2 上海市大气污染对感冒疾病相对危险度的影响	2018年4月	环境科学	一作	EI						10
3 Assessment for the impact of dust events on measles incidence in western China	2017年3月	Atmospheric Environment	三作	二区3.708						5

3	杨丝絮	气象学	2016级	硕士	4 Short-term effects of ambient air pollution on emergency room admissions due to cardiovascular causes in Beijing, China	2017年11月	Environmental pollution	三作	二区5.099	5
					5 上海市24小时变温对感冒就诊人次的影响	未确定	环境与健康	一作	核心	5
					6 The relationship between diurnal temperature range and COPD hospital admissions in Changchun ,China	2018年4月	Environmental Science and Pollution Reasearch	五作	三区2.80	0.5
					7 Short-term effects of air pollution on daily hospital admissions for cardiovascular diseases in western China	2017年4月	Environmental Science and Pollution Reasearch	五作	三区2.80	0.5
4	甘茹蕙	气象学	2016	硕士	1、Modelling the impacts of the Pacific Ocean sea surface temperature anomalies on a drought event in southwestern China with a piecewise-integration method	2018-8-10	International Journal of Climatology	1/3	二区3.911	20
					2、兰州地区突发性夜间增温的统计特征	2016-10-28	兰州大学学报（自然科学版）	1/5	CSCD	5
5	马百胜	气象学	2016级	硕士	1 《中国夏季高温热浪特征及两类 El Nino事件对其影响研究》	2017-11-6	兰州大学学报	1/4	CSCD	5
					2 《两类El Nino事件对Hadley环流及中国气候的影响分析》	2017-10-1	兰州大学学报	1/5	CSCD	5
					3 《两类ENSO事件对中国东部地区极端降水的影响》	2018-8-15	长江流域资源与环境	1/3	CSCD	5
					4 《甘肃省雷暴气候特征及其环流成因分析》	2017-12-26	兰州大学学报	1/4	CSCD	5
					5 《Historical statistics and future changes in long-duration blocking highs in key regions of Eurasia》	2017-11-1	THER Appl Climatol	5/6	SCI3区	0.5

6	周建丁	气象学	2016级	硕士	1.Assessment for the impact of dust events on measles incidence in western China	2017-3-1	Atmospheric Environment	一作	3.708二区	20
					2.北京市日均气温与呼吸系统疾病门诊人次关系的时间序列研究	未确定	环境与健康	一作	核心	5
					3.Effect of ambient air pollution on emergency room admissions for respiratory diseases in Beijing, China	2018年1月	Atmospheric Environment	三作	3.708二区	5
					4.The relationship between diurnal temperature range and COPD hospital admissions in Changchun ,China	2018年4月	Environmental Science and Pollution Research	三作	2.80三区	3
					5.上海市大气污染对感冒疾病相对危险度的影响	2018年4月	环境科学	三作	EI	2
					6.Short-term effects of ambient air pollution on emergency room admissions due to cardiovascular causes in Beijing, China	2017年11月	Environmental pollution	四作	5.099二区	3
					7.Short-term effects of air pollution on daily hospital admissions for cardiovascular diseases in western China	2017年4月	Environmental Science and Pollution Research	四作	2.80三区	1