

机械工程学院文件

院字〔2021〕14号

关于印发《机械工程学院研究生学位申请学术成果规定》 的通知

院字〔2021〕14号

为深入贯彻落实习近平新时代中国特色社会主义思想，全面落实立德树人根本任务，坚持立德树人、育人为本，坚持依法治校、从严治学，坚持改革创新、追求卓越，全面提升人才培养质量，确保学位授予质量，经学院学位评定分委员会、学院党政联席会审定，将第十三届校学位评定委员会全体会议审议通过

《机械工程学院研究生学位申请学术成果规定》予以公布，自发布之日起施行。请各研究生严格按照规定要求，认真做好学位论文撰写、答辩及学位申请工作。

附件：机械工程学院研究生学位申请学术成果规定

广西大学机械工程学院

2021年12月30日



研究生在规定的学习年限内申请学位，其取得的学术成果应满足下述基本要求：

（一）学术型博士研究生以论文申请学位的学术成果应为同行认可的高水平学术期刊中发表的论文，或专利、获奖；学术型硕士研究生以论文申请学位的学术成果应为国内具有一定影响力的学术期刊及以上刊物中发表的论文，或专利、获奖、技术标准等；专业型研究生申请学位的学术成果可以为学术论文，鼓励以专利、竞赛、标准、奖励等应用性成果用于申请学位；

（二）发表的学术论文第一单位需为广西大学，研究生应为论文第一作者或通讯作者（导师为第一作者，研究生为第二作者的，视同一作），发表的学术论文期刊均不包含增刊。其他用于申请学位的非论文类成果需研究生为成果完成人之一，且广西大学为成果的归属单位之一。

（三）研究生申请学位的成果应与本人学位论文研究相关，研究生以广西大学研究生身份投稿，且广西大学为成果归属单位的，应取得研究生导师同意。

三、学位授予细化要求

（一）不同层次类型研究生申请学位应符合表 1 中所列成果。表 1 中的每项成果只能用于一位研究生申请学位使用。

（二）早于规定的学制提前申请学位研究生，完成的研究成果创新性强，学术成果高于申请相应学位论文送审的要求，并经学院学位评定分委员会组织专家认定。且学位论文盲审专家意见均需达

到 90 分及以上方为通过，如未达到的，则该次学位申请未能通过，且计入每位学生仅有 2 次申请学位机会的次数。

（三）没有科研成果申请学位，学位论文盲审专家意见均需达到 90 分及以上方为通过，如未达到的，则该次学位申请未能通过，且计入每位学生仅有 2 次申请学位机会的次数。

（四）博士研究生取得附表 1 高水平期刊及以上发表 3 篇，硕士取得附表 1 高水平期刊及以上发表论文 2 篇的，可申请学位论文免于答辩资格实质审查。

（五）博士研究生取得附表 1 权威期刊发表 3 篇，硕士取得附表 1 权威期刊发表论文 2 篇的，可申请学位论文按指定专家方式评审。

（六）本规定自颁发之日起施行。2019 级及以前入学的硕士研究生给予 2022 年一年的过渡期，过渡期内，上述研究生鼓励参照本规定执行，也可按原培养方案规定执行。过渡期后，所有毕业研究生均按本规定执行。

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5 SCI 刊

			期刊主办单位	
	1	Nature ,	Springer	IF=49.962
	2	Science ,	American Association for the Advancement of Science	IF=47.728
	3	Cell	Cell Press	IF=41.582
	4	Proceedings of the National Academy of Sciences of the United States of America , PNAS	National Academy of Sciences	IF=11.205
	5	Joule	Elsevier	IF=41.582
	1	Energy & Environmental Science	Royal Society of Chemistry	IF=38.532
	2	National Science Review , NSR	Oxford University Press	IF=17.275
	3	Engineering	Elsevier	IF=7.553
	4	Physical Review Letters (PRL)	American Physical Society	IF=9.161
	5	Progress in Energy and Combustion Science	Elsevier	IF=29.394
	6	International Journal of Machine Tools & Manufacture	Elsevier	IF=7.880
	7	Mechanical Systems and Signal Processing	Elsevier	IF=6.823
	8	IEEE-ASME Transactions on Mechatronics	IEEE	IF=5.303
	9	IEEE Vehicular Technology Magazine	IEEE	IF=10.384
	10	IEEE Transactions on Systems, Man, and Cybernetics: Systems	IEEE	IF=13.451
	11	IEEE Transactions on Industrial Informatics	IEEE	IF=10.215
	12	IEEE Transactions on Intelligent Transportation Systems	IEEE	IF=6.492
	13	IEEE Transactions on Pattern Analysis and Machine Intelligence	IEEE	IF=16.389
	14	IEEE Signal Processing Magazine	IEEE	IF=12.551
	15	IEEE Transactions on Industrial Electronics	IEEE	IF=8.236

	16	Vehicle System Dynamics	Taylor and Francis Ltd.	IF=4.665
	17	Lab on a Chip	Royal Society of Chemistry	IF=6.799

13	Journal of Applied Mechanics-Transactions of the ASME	ASME	IF=2.168
14	Advances in Applied Mechanics	Elsevier	IF=9.000
15	Acta Materialia	Elsevier	IF=8.203
16	IEEE Transactions on Evolutionary Computation	IEEE	IF=11.554
17	Journal of Materials Processing Technology	Elsevier	IF=5.551
18	Structural and Multidisciplinary Optimization	Springer	IF=4.542
19	Sensors and Actuators A: Physical	Elsevier	IF=3.407
20	Precision Engineering	Elsevier	IF=3.156
21	Energy Conversion and Management	Elsevier	IF=9.709
22	International Journal of Mechanical Science	Elsevier	IF=5.329
23	International Journal of Fatigue	Elsevier	IF=5.186
24	Engineering Optimization	Taylor & Francis	IF=3.230
25	Energy	Elsevier	IF=7.147
26	Measurement	Elsevier	IF=3.927
27	Fuel	Elsevier	IF=6.609
28	Optics and Laser in Engineering	Elsevier	IF=4.836
29	International Journal of Extreme Manufacturing	Institute of Physics Publishing	
30	Chinese Journal of Mechanical Engineering (English Edition)	中国机械工程学会	IF=1.936
31	Frontiers of Mechanical Engineering	中国工程院	IF=4.528
32	AIAA Journal	AIAA	IF=2.127
33	Physical Review Fluids	APS	IF=2.537
34	Journal of Vibration and Control	SAGE	IF=3.095
35	Computers and Structures	Elsevier	IF=4.578
36	International Journal of Solids and Structures	Elsevier	IF=3.900
37	Composite Structures	Elsevier	IF=5.407
38	Computational Mechanics	Springer	IF=4.014
39	Experimental Mechanics	Springer	IF=2.808
40	Journal of Biomechanics	Elsevier	IF=2.712

41	Extreme Mechanics Letters	Elsevier	IF=4.567
42	Applied Surface Science	Elsevier	IF=6.707
43	Physics of Fluids	American Institute of Physics	IF=3.521
44	Journal of Computational Physics	Elsevier	IF=3.553
45	International Journal of Engineering Science	Elsevier	

	66	IEEE Transactions on Transportation Electrification	IEEE	IF=5.123
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1	ASABE 创	ASABE	1
2	ASME 创	ASME	
3	ASME /SPONSORS 创	ASME	
4	CIRP	CIRP	1
5	EUROPEAN CONFERENCE ON COMPOSITE MATERIALS		2
6	ICME	IEEE societies	1
7	IEEC		#N/A
8	IEEE CONFERENCE ON CONTROL APPLICATION(CCA)		
9	IEEE /SPONSORS 创	IEEE Sensor Council	1
10	IEE /SPONSORS 创		
11	IFTOMM WORLD CONGRESS IN MECHANISM AND MACHINE SCIENCE	IFTOMM	4
12	INTELLIGENT TRANSPORTATION SYSTEMS CONFERENCE	IEEE	1
13	INTERNATIONAL CONFERENCE AND WORKSHOP ON NUMERICAL SIMULATION		3
14	INTERNATIONAL CONFERENCE ON ADVANCED FORMING AND DIE MANUFACTURING TECHNOLOGY		
15	INTERNATIONAL CONFERENCE ON ADVANCED FORMING AND MANUFACTURING TECHNOLOGY		
16	INTERNATIONAL CONFERENCE ON BIO-INSPIRED COMPUTING: THEORIES AND APPLICATIONS		1
17	INTERNATIONAL CONFERENCE ON COMPOSITE MATERIALS		2
18	INTERNATIONAL CONFERENCE ON FLUID POWER		
19	INTERNATIONAL CONFERENCE ON HUMAN-COMPUTER INTERFACE	Springer	1
20	INTERNATIONAL CONFERENCE ON IMAGE PROCESSING, COMPUTER VISION, AND PATTERN RECOGNITION		1
21	INTERNATIONAL CONFERENCE ON MECHATRONICS AND AUTOMATION	IEEE	1
22	INTERNATIONAL CONFERENCE ON PLASTICITY ENGINEERING		
23	INTERNATIONAL CONFERENCE ON TECHNOLOGY OF PLASTICITY ,		3
24	INTERNATIONAL CONFERENCE ON WAVELET ANALYSIS	IEEE	1

	AND PATTERN RECOGNITION		
25	INTERNATIONAL CONGRESS AND EXPOSITION ON NOISE CONTROL ENGINEERING		1
26	INTERNATIONAL CONGRESS ON SOUND AND VIBRATION		1
27	INTERNATIONAL MODAL ANALYSIS CONFERENCE		1
28	INTERNATIONAL TRIBOLOGY CONFERENCE		
29	MACHINE LEARNING AND CYBERNETICS	IEEE	1
30	SAE INTERNATIONAL		
31	SPIE		1
32	SPIE /SPONSORS 创		
33	SPRINGERLINK 创		
34	THE SECOND WORLD CONGRESS OF ENGINEERING ASSET MANAGEMENT & FOURTH INTERNATIONAL CONFERENCE ON CONDITION MONITORING		
35	THE X'TH WORLD TRIBOLOGY CONGRESS		4
36	VEHICULAR TECHNOLOGY CONFERENCE	IEEE	1
37	WCICA	#N/A	#N/A
38	WEAR OF MATERIALS , WOM)	ELSEVIER	2
39	WORLD CONGRESS OF BIOMECHANICS	业 功	4
40		3E	#N/A
41	MEMS/NEMS		
42	1 IEEE INTERNATIONAL ELECTRON DEVICES MEETING (IEDM)	IEEE	1
43	2 IEEE INTERNATIONAL CONFERENCE ON MICRO ELECTRO MECHANICAL SYSTEMS (IEEE MEMS)	IEEE	1
44	3 IEEE INTERNATIONAL CONFERENCE ON SENSORS (IEEE SENSORS)	IEEE	1
45	4 INTERNATIONAL CONFERENCE ON SOLID-STATE SENSORS, ACTUATORS AND MICROSYSTEMS (TRANSDUCERS)	#N/A	#N/A
46	5 IEEE INTERNATIONAL CONFERENCE ON NANOTECHNOLOGY (IEEE NANO)	IEEE	1
47	6 IEEE INTERNATIONAL CONFERENCE ON NANO/MICRO ENGINEERED AND MOLECULAR SYSTEMS (IEEE NEMS)	IEEE	1
48	7 INTERNATIONAL CONFERENCE ON MEMS, NANO AND SMART SYSTEMS	IEEE	1
49	8 INTERNATIONAL SYMPOSIUM ON MEASUREMENT TECHNOLOGY AND INTELLIGENT INSTRUMENTS (ISMTII)		2
50	9 INTERNATIONAL CONFERENCE ON SIMULATION OF SEMICONDUCTOR PROCESSES AND DEVICES (SISPAD)	IEEE	1
51	10 IEEE INTERNATIONAL SOLID-STATE CIRCUITS CONFERENCE (ISSCC)	IEEE	1

52	NORTH AMERICAN MANUFACTURING RESEARCH CONFERENCE()	Society of Manufacturing Engineers,	1
53	EUSPEN		1
54	ASME'S INTERNATIONAL MECHANICAL ENGINEERING CONGRESS AND EXPOSITION (IMECE)	ASME	1
55	AIM IEEE\ASME INTERNATIONAL CONFERENCE ON ADVANCED INTELLIGENT MECHATRONICS	IEEE RAS IEEE IES , Industrial Electronics Society DSCD (ASME Dynamic Systems and Control Division)	1
56	CYBER IEEE CYBER TECHNOLOGY IN AUTOMATION, CONTROL, AND INTELLIGENT SYSTEMS	IEEE RAS	1
57	HUMANOID: IEEE INTERNATIONAL CONFERENCE ON HUMANOID ROBOTS	IEEE RAS	1
58	ICIA IEEE INTERNATIONAL CONFERENCE ON INFORMATION AND AUTOMATION	IEEE RAS	1
59	ICMA IEEE INTERNATIONAL CONFERENCE ON MECHATRONICS AND AUTOMATION	IEEE RAS	1
60	INTERNATIONAL CONFERENCE ON UBIQUITOUS ROBOTS	IEEE RAS	1
61	ROBIO: IEEE INTERNATIONAL CONFERENCE ON ROBOTICS AND BIOMIMETICS	IEEE RAS	1
62	URAI INTERNATIONAL CONFERENCE ON UBIQUITOUS ROBOTS AND AMBIENT INTELLIGENCE	#N/A	#N/A
63	ICRA IEEE INTERNATIONAL CONFERENCE ON ROBOTICS AND AUTOMATION	IEEE Robotics and Automation Society	1
64	IEEE SENSORS CONFERENCE	IEEE Sensor Council	1
65	IROS IEEE\RSJ INTERNATIONAL CONFERENCE ON INTELLIGENT ROBOTS AND SYSTEMS	IEEE RAS RSJ , the Robotics Society of Japan	1
66	INTERNATIONAL CONFERENCE ON FLUID POWER AND MECHATRONICS	Fluid Power Transmission and Control Institution of China IEEE	4
67	INTERNATIONAL CONFERENCE ON PROCESSING & MANUFACTURING OF ADVANCED MATERIALS PROCESSING, FABRICATION, PROPERTIES, APPLICATIONS	Thermec	2
68	INTERNATIONAL CONFERENCE ON INTELLIGENT ROBOTICS AND APPLICATIONS		1

	ATPC		
14	ASME CONFERENCE		#N/A
15	ASME MICRO/NANOSCALE HEAT AND MASS TRANSFER INTERNATIONAL CONFERENCE		2
16	CONFERENCE ON PROPERTIES AND PHASE EQUILIBRIA FOR PRODUCT AND PROCESS DESIGN		3
17	EUROPEAN CONFERENCE ON MICROFLUIDICS	EUROPEAN SCIENTIFIC COMMUNITY	2
18	EUROPEAN CONFERENCE ON THERMOPHYSICAL PROPERTIES, ECTP		
19	EUROPEAN MEETING ON SUPERCRITICAL FLUIDS ()		1
20	FUEL CELL SEMINAR & EXPOSITION 2011		1
21	ICONE (INTERNATIONAL CONFERENCE ON NUCLEAR ENGINEERING) ,	ASME , JSME , CNS ,	1
22	IEEE 创	IEEE	1
23	IFAC(业)		
24	IIR ,	International Institute of Refrigeration (4
25	IMECHE CONFERENCE		
26	IMECHE CONFERENCE ()		
27	INTERNATIONAL COMPRESSOR ENGINEERING CONFERENCE ,	Purdue University ,	2
28	INTERNATIONAL CONFERENCE ON ACCELERATOR MASS SPECTROMETRY		

34	INTERNATIONAL CONFERENCE ON ENVIRONMENTAL SCIENCE AND TECHNOLOGY ,CEST	GLOBAL NETWORK FOR ENVIRONMENTAL SCIENCE AND TECHNOLOGY (GLOBAL-NEST)	2
35	INTERNATIONAL CONFERENCE ON HEAT TRANSFER, FLUID MECHANICS AND THERMODYNAMICS ,HEFAT		1
36	INTERNATIONAL CONFERENCE ON LIQUID ATOMIZATION AND SPRAY SYSTEMS(ICLASS)	ILASS INTERNATIONAL	3
37	INTERNATIONAL CONFERENCE ON MATHEMATICS AND COMPUTATIONAL METHODS APPLIED TO NUCLEAR SCIENCE AND ENGINEERING , MC	ANS	2
38	INTERNATIONAL CONFERENCE ON MEMBRANE AND MEMBRANE PROCESSES ,		
39	INTERNATIONAL CONFERENCE ON MULTIPHASE FLOW	ICMF	3
40	INTERNATIONAL CONFERENCE ON POWER ENGINEERING , 功	ASME , JSME , CSPE , 功	2
41	INTERNATIONAL CONFERENCE ON PRESSURE AND VESSEL TECHNOLOGY , 功		
42	INTERNATIONAL CONFERENCE ON PROCESS INTEGRATION, MODELLING AND OPTIMISATION FOR ENERGY SAVING AND POLLUTION REDUCTION ,PRES		1
43	INTERNATIONAL CONFERENCE ON THE CHEMISTRY AND MIGRATION. BEHAVIOUR OF ACTINIDES AND FISSION PRODUCTS IN THE GEOSPHERE	MIGRATION CONFERENCE COMMITTEES	2
44	INTERNATIONAL CRYOGENIC ENGINEERING CONFERENCE	International Cryogenic Engineering Committee ,	2
45	INTERNATIONAL ENERGY CONVERSION ENGINEERING CONFERENCE ,		
46	INTERNATIONAL GREEN ENERGY CONFERENCE ,IGEC		1
47	INTERNATIONAL HEAT TRANSFER CONFERENCE ,	The Assembly for International Heat Transfer Conferences (AIHTC)	4

48	INTERNATIONAL SYMPOSIUM ON AIR BREATHING ENGINES(IASBE)		2
49	INTERNATIONAL SYMPOSIUM ON CONVECTIVE HEAT AND MASS TRANSFER , CONV	(THE INTERNATIONAL CENTRE FOR HEAT AND MASS TRANSFER (ICHMT))	
50	INTERNATIONAL SYMPOSIUM ON MULTIPHASE FLOW, HEAT MASS TRANSFER AND ENERGY CONVERSION	功	3-5
51	INTERNATIONAL SYMPOSIUM ON PLASMA CHEMISTRY ,		
52	INTERNATIONAL SYMPOSIUM ON SUPERCRITICAL FLUIDS ,		3
53	INTERNATIONAL SYMPOSIUM ON SUPERCRITICAL WATER-COOLED REACTORS(ISSCWR,)		2
54	INTERNATIONAL TOPICAL MEETING ON NUCLEAR REACTOR THERMAL HYDRAULICS.NURETH) , 功	ANS , AMERICAN NUCLEAR SOCIETY	2
55	INTERNATIONAL TOPICAL MEETING ON NUCLEAR THERMAL HYDRAULICS, OPERATIONS AND SAFETY (NUTHOS) , 功	ANS , AMERICAN NUCLEAR SOCIETY	2
56	INTERNATIONAL TOPICAL TEAM WORKSHOP ON TWO-PHASE SYSTEMS FOR GROUND AND SPACE APPLICATIONS , ITTW		1
57	INTERNATIONAL WORKSHOP ON CRYSTAL GROWTH TECHNOLOGY , 创	, IOCG	3
58	INTERNATIONAL CONFERENCE ON ATOMIC COLLISIONS I N SOLIDS	INTERNATIONAL CONFERENCE ON ATOMIC COLLISIONS IN SOLIDS INTERNATIONAL COMMITTEES	2
59	INTERNATIONAL CONFERENCE ON FUSION REACTOR MA TERIALS	INTERNATIONAL CONFERENCE ON FUSION REACTOR MATERIALS INTERNATIONAL COMMITTEES	2

60	INTERNATIONAL CONFERENCE ON ION BEAM MODIFICATION OF MATERIALS	INTERNATIONAL CONFERENCE ON ION BEAM MODIFICATION OF MATERIALS INTERNATIONAL COMMITTEES	2
61	INTERNATIONAL CONFERENCE ON RADIATION EFFECTS IN INSULATORS	INTERNATIONAL CONFERENCE ON RADIATION EFFECTS IN INSULATORS INTERNATIONAL COMMITTEES	2
62	ISABE ()	AIAA	2
63	IUTAM , 功 功		
64	NUCLEAR AND SPACE RADIATION EFFECTS CONFERENCE ,	IEEE	2
65	PHYSOR , 创		2
66	PROCESS SYSTEM ENGINEERING CONFERENCE ,		
67	RADIATION AND ITS EFFECTS ON COMPONENTS AND SYSTEMS CONFERENCE ,		
68	SAE INTERNATIONAL MEETINGS ,	, SAE International	1
69	SUPERGREEN, INTERNATIONAL CONFERENCE ON SUPERCRITICAL FLUID()		2
70	SYMPOSIUM OF THE COMBUSTION INSTITUTE ,	(THE COMBUSTION INSTITUTE)	2
71	THE ASIA CONFERENCE ON CRYSTAL GROWTH AND CRYSTAL TECHNOLOGIES		3
72	THE INTERNATIONAL CONFERENCE ON CRYSTAL GROWTH , 创	, IOCG	4
73	THE INTERNATIONAL WORKSHOP ON MODELING IN CRYSTAL GROWTH , 创	, IOCG	4
74	WORKSHOP ON RESISTIVE PLATE CHAMBERS AND RELATED DETECTORS	RPC INTERNATIONAL ADVISORY COMMITTEE	2

75	WORLD CONFERENCE ON EXPERIMENTAL FLUID MECHANICS, HEAT TRANSFER AND THERMOPHYSICS 功 功		
76	WORLD CONGRESS OF CHEMICAL ENGINEERING ,业		
77	WORLD CONGRESS ON PARTICLE TECHNOLOGY	CHINESE SOCIETY OF PARTICUOLOGY	4
78	WORLD HYDROGEN ENERGY CONFERENCE ,业	International Association for Hydrogen Energy	2
79	WORLD HYDROGEN TECHNOLOGIES CONVENTION		2
80	WORLD WATER CONGRESS OF THE INTERNATIONAL-WATER-ASSOCIATION	IWA	2
81	WORLD CONGRESS ON ANAEROBICDIGESTION	INTERNATIONAL WATER ASSOCIATION	3
82			
83	ASC		0.5
84	ASME ECI , ASME ENGINEERING CONFERENCES INTERNATIONAL 创	ENGINEERING CONFERENCES INTERNATIONAL INC.	1
85	(ASIA-PACIFIC CONFERENCE ON COMBUSTION)	(THE COMBUSTION INSTITUTE)	2
86	(ASIA-PACIFIC INTERNATIONAL SYMPOSIUM ON COMBUSTION AND ENERGY UTILIZATION)	(THE COMBUSTION INSTITUTE)	2
87	INTERNATIONAL CONGRESS ON SOUND AND VIBRATION	THE INTERNATIONAL INSTITUTE OF ACOUSTICS AND VIBRATION , IIAV	1
88	INTERNATIONAL CONFERENCE ON HIGH ENERGY PHYSICS	ICHEP	#N/A
89	FLAVOR PHYSICS & CP VIOLATION	FPCP	2
90	INTERNATIONAL WORKSHOP ON NEXT GENERATION NUCLEON DECAY AND NEUTRINO DETECTORS	NNN	2
91	ANNUAL CONFERENCE OF SOCIETY OF PETROPHYSICISTS AND WELL LOG ANALYSTS		

93	INTERNATIONAL CONGRESS ON ADVANCES IN NUCLEAR POWER PLANTS ,	, ANS	1
94	AMERICAN NUCLEAR SOCIETY ANNUAL MEETING	, ANS	0.5
95	INTERNATIONAL TOPICAL MEETING ON NUCLEAR PLANT INSTRUMENTATION, CONTROL, AND HUMAN-MACHINE INTERFACE TECHNOLOGIES	, ANS	2
96	INTERNATIONAL SYMPOSIUM ON FUTURE I&C FOR NUCLEAR POWER PLANTS	, KNS	3