

机械与储运工程学院博士生在学期间发表创新性成果基本要求

第一部分、基本要求

所含学科：机械工程、动力工程及工程热物理、石油与天然气工程（油气储运）

机械与储运工程学院博士研究生在学期间在学术研究领域做出创新性成果满足下列条件，可申请博士学位。

一、基本要求

基本要求分三类标准，各类标准适用的博士研究生见附表 1。

（一）标准 1. 在本学科领域认定的 A 类高水平期刊发表 2 篇学术论文；在中国大陆主办的高水平期刊发表 1 篇学术论文；至少参加一次国际性学术会议，宣读或张贴并发表一篇学术论文。

（二）标准 2. 在本学科领域认定的 A 类高水平期刊发表 1 篇学术论文；在本学科领域认定的 B 类高水平期刊发表 1 篇学术论文；在中国大陆主办的高水平期刊发表 1 篇学术论文；至少参加一次国际性学术会议，宣读或张贴并发表一篇学术论文。

（三）标准 3. 在本学科领域认定的高水平期刊发表 1 篇学术论文；在中国大陆主办的高水平期刊发表 1 篇学术论文；至少参加一次国际性学术会议，宣读或张贴并发表一篇学术论文。

二、相关说明

（一）本学科领域认定的高水平期刊见《机械与储运工程学院高水平期刊目录》。中国大陆主办的高水平期刊应为核心期刊，是指《中文核心期刊要目总览》收录的期刊以及《中国科技期刊引证报告》中

的“中国科技论文统计源期刊目录”(也称“中国科技核心期刊目录”)收录的期刊。

(二) 发表的学术论文内容应与学位论文相关,除特别说明外,均要求见刊,不得以论文接收函或录用证明代替,发表的期刊必须是正刊或被 SCI 或 EI 收录的增刊,以中国石油大学(北京)图书馆(教育部科技查新工作站)出具的检索证明为准。

(三) 对于发表的学术论文,中国石油大学(北京)应为第一署名单位,博士生本人应为论文第一作者。各学科专业博士生用于申请学位所发表的论文均应有本人导师(以研究生名册为准)署名。

(四) 本学科领域认定的高水平期刊,由学院学位评定分委员会负责界定;目录之外期刊的学术水平认定,由学院学位评定分委员会负责。上述成果均不得以专利或获奖代替。

(五) 博士生本人以论文第一作者发表的 SCI 论文入选 ESI 高被引论文或 ESI 热点论文,或发表的 B 类期刊文章满足“他引次数 20 次以上”的,并出具中国石油大学(北京)图书馆(教育部科技查新工作站)检索证明,可认定为 A 类期刊论文。

三、对学位论文取得重大理论创新、前沿技术突破、或在成果转化或技术推广中作出重大贡献的,如发表的学术成果达不到基本要求的,学生至少在中国大陆主办的本学科高水平学术期刊论文发表 1 篇学术论文或发表 1 篇在本学科领域 SCI 或 EI 期刊的学术论文(有收录证明)前提下,可提出学位申请,学院组织专家对学位论文、创新性成果及支撑材料进行论证,经学院学位评定分委员会评议,学校学位评定委员会审批。

四、本规定从 2026 级博士生开始执行，2025 级及以前未毕业博士生可参照执行，其他未尽事宜由机械与储运工程学院学位评定分委员会负责解释。

附表1. 自取得博士生入学资格起X年申请博士学位适用标准 (X=3、4、5、6及以上)

类别	3 年	4 年	5 年	6 年及以上
普博生	1	1 或 2	1 或 2 或 3	
硕士 1 年后硕博连读生	×	1	1 或 2	1 或 2 或 3
硕士 2 年后硕博连读生	1	1 或 2	1 或 2 或 3	
直博生	×	×	1 或 2	1 或 2 或 3
本博一体化	×	1	1 或 2	1 或 2 或 3

第二部分、期刊目录

机械与储运工程学院高水平期刊目录

适用学科专业：机械工程、机械

序号	期刊名称	等级
1	MECHANISM AND MACHINE THEORY	A
2	INTERNATIONAL JOURNAL OF MACHINE TOOLS & MANUFACTURE	A
3	FRICITION	A
4	IEEE TRANSACTIONS ON ROBOTICS	A
5	IEEE TRANSACTIONS ON PATTERN ANALYSIS AND MACHINE INTELLIGENCE	A
6	IEEE-ASME TRANSACTIONS ON MECHATRONICS	A
7	ROBOTICS AND COMPUTER-INTEGRATED MANUFACTURING	A
8	MECHANICAL SYSTEMS AND SIGNAL PROCESSING	A
9	TRIBOLOGY INTERNATIONAL	A
10	PETROLEUM SCIENCE	A
11	GREEN ENERGY & ENVIRONMENT	A
12	ENERGY	A
13	APPLIED ENERGY	A
14	RENEWABLE ENERGY	A

序号	期刊名称	等级
15	TUNNELLING AND UNDERGROUND SPACE TECHNOLOGY	A
16	ENGINEERING STRUCTURES	A
17	INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES	A
18	ENGINEERING APPLICATIONS OF COMPUTATIONAL FLUID MECHANICS	A
19	SCIENCE CHINA-TECHNOLOGICAL SCIENCES	A
20	ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENCE	A
21	JOURNAL OF MANUFACTURING PROCESSES	A
22	JOURNAL OF SOUND AND VIBRATION	A
23	MEASUREMENT	A
24	IEEE ROBOTICS AND AUTOMATION LETTERS	A
25	IEEE SIGNAL PROCESSING MAGAZINE	A
26	IEEE TRANSACTIONS ON AUTOMATIC CONTROL	A
27	GAS SCIENCE AND ENGINEERING	A
28	FUEL	A
29	JOURNAL OF INTELLIGENT MANUFACTURING	A
30	OCEAN ENGINEERING	A
31	APPLIED OCEAN RESEARCH	A
32	THIN-WALLED STRUCTURES	A
33	JOURNAL OF FLUID MECHANICS	A
34	JOURNAL OF FLUIDS AND STRUCTURES	A
35	ENGINEERING FAILURE ANALYSIS	A
36	ISCIENCE	A
37	EUROPEAN JOURNAL OF MECHANICS A-SOLIDS	A
38	JOURNAL OF PIPELINE SCIENCE AND ENGINEERING	A
39	INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	A
40	Aerospace Science and Technology	A
41	ENGINEERING FRACTURE MECHANICS	A
42	IEEE Transactions on Network Science and Engineering	A
43	IEEE SENSORS JOURNAL	A
44	STRUCTURES	A
45	NONLINEAR DYNAMICS	A
46	MATHEMATICS AND COMPUTERS IN SIMULATION	A
47	STRUCTURAL HEALTH MONITORING-AN INTERNATIONAL JOURNAL	A
48	THEORETICAL AND APPLIED FRACTURE MECHANICS	A
49	SPE JOURNAL	B
50	INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY	B
51	ENERGY & FUELS	B
52	ENERGY REPORTS	B

序号	期刊名称	等级
53	INTERNATIONAL JOURNAL OF ENERGY RESEARCH	B
54	JOURNAL OF OCEAN ENGINEERING AND SCIENCE	A
55	COMPOSITES PART B-ENGINEERING	A
56	RELIABILITY ENGINEERING AND SYSTEM SAFETY	A
57	JOURNAL OF MANUFACTURING SYSTEMS	A
58	RENEWABLE AND SUSTAINABLE ENERGY REVIEWS	A
59	CHEMICAL ENGINEERING JOURNAL	A
60	SOFT ROBOTICS	A
61	ROBOTICS AND AUTONOMOUS SYSTEMS	A
62	WEAR	A
63	INTERNATIONAL JOURNAL OF PRESSURE VESSELS AND PIPING	A
64	MATERIALS & DESIGN	A
65	COMPOSITE STRUCTURES	A
66	COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING	A
67	IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT	A
68	JOURNAL OF ENGINEERING DESIGN	A
69	APPLIED MATHEMATICAL MODELLING	A
70	JOURNAL OF MODERN POWER SYSTEMS AND CLEAN ENERGY	A
71	CONTROL ENGINEERING PRACTICE	A
72	ISA TRANSACTIONS	A
73	GEOENERGY SCIENCE AND ENGINEERING	A
74	NDT & E INTERNATIONAL	A
75	NONDESTRUCTIVE TESTING AND EVALUATION	A
76	INTERNATIONAL JOURNAL OF MULTIPHASE FLOW	A
77	PHYSICS OF FLUIDS	A
78	ACS APPLIED MATERIALS & INTERFACES	A
79	ACS APPLIED POLYMER MATERIALS	A
80	POLYMER COMPOSITES	A
81	NANO ENERGY	A
82	SMALL	A
83	JOURNAL OF FIELD ROBOTICS	A
84	INTERNATIONAL JOURNAL OF ROBOTICS RESEARCH	A
85	SMART MATERIALS AND STRUCTURES	B
86	SENSORS AND ACTUATORS A-PHYSICAL	B
87	IEEE JOURNAL OF OCEANIC ENGINEERING	B
88	IEEE TRANSACTIONS ON MEDICAL ROBOTICS AND BIONICS	B
89	JOURNAL OF BIONIC ENGINEERING	B

序号	期刊名称	等级
90	QUALITY AND RELIABILITY ENGINEERING INTERNATIONAL	B
91	WIND ENERGY	B
92	ADVANCES IN MANUFACTURING	B
93	JOURNAL OF VIBRATION AND CONTROL	B
94	ADVANCED ENGINEERING MATERIALS	B
95	COLLOID AND POLYMER SCIENCE	B
96	ENERGY FOR SUSTAINABLE DEVELOPMENT	B
97	MECHANICS OF ADVANCED MATERIALS AND STRUCTURES	B
98	JOURNAL OF PROCESS CONTROL	B
99	COMPUTERS & FLUID	B
100	INTERNATIONAL JOURNAL OF STRUCTURAL STABILITY AND DYNAMICS	B
101	SYNTHETIC METALS	B
102	JOURNAL OF ENERGY RESOURCES TECHNOLOGY, TRANSACTIONS OF THE ASME	B
103	JOURNAL OF NONDESTRUCTIVE EVALUATION	B
104	IEEE ROBOTICS & AUTOMATION MAGAZINE	B
105	AUTONOMOUS ROBOTS	B
106	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE	B
107	ROBOTICA	B
108	INDUSTRIAL ROBOT-THE INTERNATIONAL JOURNAL OF ROBOTICS RESEARCH AND APPLICATION	B
109	石油科学通报	B

适用学科专业：动力工程及工程热物理、能源动力（动力工程）

序号	期刊名称	等级
1	APPLIED ENERGY	A
2	JOURNAL OF ADVANCED RESEARCH	A
3	NATIONAL SCIENCE REVIEW	A
4	NATURE	A
5	NATURE COMMUNICATIONS	A
6	NATURE COMPUTATIONAL SCIENCE	A
7	NATURE REVIEWS METHODS PRIMERS	A
8	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA	A
9	RESEARCH	A

序号	期刊名称	等级
10	SCIENCE	A
11	SCIENCE ADVANCES	A
12	SCIENCE BULLETIN	A
13	ADDITIVE MANUFACTURING	A
14	ADVANCED ENGINEERING INFORMATICS	A
15	ENGINEERING STRUCTURES	A
16	IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS	A
17	IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS	A
18	IEEE TRANSACTIONS ON KNOWLEDGE AND DATA ENGINEERING	A
19	IEEE TRANSACTIONS ON POWER SYSTEMS	A
20	INTERNATIONAL JOURNAL OF COAL SCIENCE & TECHNOLOGY	A
21	INTERNATIONAL JOURNAL OF EXTREME MANUFACTURING	A
22	BIO-DESIGN AND MANUFACTURING	A
23	BUILDING AND ENVIRONMENT	A
24	CHEMICAL ENGINEERING JOURNAL	A
25	CHINESE JOURNAL OF AERONAUTICS	A
26	COMBUSTION AND FLAME	A
27	ENERGY	A
28	ENERGY CONVERSION AND MANAGEMENT	A
29	ENGINEERING APPLICATIONS OF COMPUTATIONAL FLUID MECHANICS	A
30	INTERNATIONAL JOURNAL OF MACHINE TOOLS & MANUFACTURE	A
31	INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES	A
32	INTERNATIONAL JOURNAL OF PLASTICITY	A
33	JOULE	A
34	JOURNAL OF CLEANER PRODUCTION	A
35	JOURNAL OF HAZARDOUS MATERIALS	A
36	JOURNAL OF MANUFACTURING PROCESSES	A
37	JOURNAL OF MANUFACTURING SYSTEMS	A
38	JOURNAL OF OCEAN ENGINEERING AND SCIENCE	A
39	MECHANICAL SYSTEMS AND SIGNAL PROCESSING	A
40	NATURE ENERGY	A
41	PROGRESS IN ENERGY AND COMBUSTION SCIENCE	A
42	RELIABILITY ENGINEERING & SYSTEM SAFETY	A
43	RENEWABLE & SUSTAINABLE ENERGY REVIEWS	A
44	RENEWABLE ENERGY	A
45	ROBOTICS AND COMPUTER-INTEGRATED MANUFACTURING	A
46	SCIENCE CHINA-TECHNOLOGICAL SCIENCES	A

序号	期刊名称	等级
47	SUSTAINABLE CITIES AND SOCIETY	A
48	VIRTUAL AND PHYSICAL PROTOTYPING	A
49	ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENCE	A
50	GREEN ENERGY & ENVIRONMENT	A
51	PHYSICAL REVIEW LETTERS	A
52	PHYSICS REPORTS- REVIEW SECTION OF PHYSICS LETTERS	A
53	ROCK MECHANICS AND ROCK ENGINEERING	A
54	SENSORS AND ACTUATORS B-CHEMICAL	A
55	ULTRASONICS SONOCHEMISTRY	A
56	WATER RESEARCH	A
57	ACS NANO	A
58	ACS SUSTAINABLE CHEMISTRY & ENGINEERING	A
59	ADVANCED ENERGY MATERIALS	A
60	ADVANCED FIBER MATERIALS	A
61	ADVANCED FUNCTIONAL MATERIALS	A
62	ADVANCED MATERIALS	A
63	COMPOSITES PART B-ENGINEERING	A
64	ENVIRONMENTAL SCIENCE & TECHNOLOGY	A
65	BIORESOURCE TECHNOLOGY	A
66	COMPUTERS AND GEOTECHNICS	A
67	CORROSION SCIENCE	A
68	ENERGY & ENVIRONMENTAL SCIENCE	A
69	JOURNAL OF ENERGY CHEMISTRY	A
70	JOURNAL OF ROCK MECHANICS AND GEOTECHNICAL ENGINEERING	A
71	MACROMOLECULES	A
72	NANO RESEARCH	A
73	MATERIALS TODAY	A
74	MATTER	A
75	PETROLEUM SCIENCE	A
76	THE INNOVATION	A
77	ISCIENCE	A
78	ALEXANDRIA ENGINEERING JOURNAL	A
79	APPLIED MATHEMATICAL MODELLING	A
80	APPLIED OCEAN RESEARCH	A
81	ARCHIVES OF CIVIL AND MECHANICAL ENGINEERING	A
82	ENGINEERING	A
83	ENGINEERING FAILURE ANALYSIS	A
84	ENGINEERING FRACTURE MECHANICS	A
85	FRONTIERS OF MECHANICAL ENGINEERING	A
86	FUEL	A

序号	期刊名称	等级
87	GAS SCIENCE AND ENGINEERING	A
88	IEEE JOURNAL OF SELECTED TOPICS IN SIGNAL PROCESSING	A
89	IEEE SIGNAL PROCESSING MAGAZINE	A
90	IEEE TRANSACTIONS ON ENERGY CONVERSION	A
91	IEEE TRANSACTIONS ON INDUSTRY APPLICATIONS	A
92	IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT	A
93	IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS	A
94	IEEE TRANSACTIONS ON RELIABILITY	A
95	IEEE TRANSACTIONS ON SIGNAL PROCESSING	A
96	INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER	A
97	INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	A
98	INTERNATIONAL JOURNAL OF MULTIPHASE FLOW	A
99	ISA TRANSACTIONS	A
100	JOURNAL OF BUILDING ENGINEERING	A
101	JOURNAL OF FLUID MECHANICS	A
102	JOURNAL OF FLUIDS AND STRUCTURES	A
103	JOURNAL OF INTELLIGENT MANUFACTURING	A
104	JOURNAL OF MODERN POWER SYSTEMS AND CLEAN ENERGY	A
105	OPTICS AND LASER TECHNOLOGY	A
106	OPTICS AND LASERS IN ENGINEERING	A
107	SIGNAL PROCESSING	A
108	STRUCTURES	A
109	THIN-WALLED STRUCTURES	A
110	WASTE MANAGEMENT	A
111	AUTOMATICA	A
112	ENERGY AND BUILDINGS	A
113	INTERNATIONAL COMMUNICATIONS IN HEAT AND MASS TRANSFER	A
114	INTERNATIONAL JOURNAL OF THERMAL SCIENCES	A
115	JOURNAL OF ENERGY STORAGE	A
116	JOURNAL OF PIPELINE SCIENCE AND ENGINEERING	A
117	JOURNAL OF SOUND AND VIBRATION	A
118	JOURNAL OF THE ENERGY INSTITUTE	A
119	MATHEMATICS AND COMPUTERS IN SIMULATION	A
120	MEASUREMENT	A
121	OCEAN ENGINEERING	A
122	SAFETY SCIENCE	A
123	SOLAR ENERGY	A

序号	期刊名称	等级
124	SUSTAINABLE ENERGY TECHNOLOGIES AND ASSESSMENTS	A
125	THERMAL SCIENCE AND ENGINEERING PROGRESS	A
126	ACS APPLIED MATERIALS & INTERFACES	A
127	ACS MATERIALS LETTERS	A
128	APPLIED PHYSICS LETTERS	A
129	APPLIED SURFACE SCIENCE	A
130	APPLIED THERMAL ENGINEERING	A
131	BIOMASS & BIOENERGY	A
132	CHEMICAL ENGINEERING SCIENCE	A
133	BULLETIN OF ENGINEERING GEOLOGY AND THE ENVIRONMENT	A
134	CARBON	A
135	INTERNATIONAL JOURNAL OF ENGINEERING SCIENCE	A
136	INTERNATIONAL JOURNAL OF PRESSURE VESSELS AND PIPING	A
137	INTERNATIONAL JOURNAL OF REFRIGERATION	A
138	JOURNAL OF AEROSOL SCIENCE	A
139	COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS	A
140	COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING	A
141	COMPOSITES SCIENCE AND TECHNOLOGY	A
142	COMPUTERS & CHEMICAL ENGINEERING	A
143	COMPUTERS & INDUSTRIAL ENGINEERING	A
144	DESALINATION	A
145	ELECTROCHIMICA ACTA	A
146	ENERGY AND AI	A
147	FUEL PROCESSING TECHNOLOGY	A
148	GELS	A
149	JOURNAL OF CO2 UTILIZATION	A
150	JOURNAL OF COMPUTATIONAL PHYSICS	A
151	PHYSICS OF FLUIDS	A
152	POLYMER	A
153	POLYMER CHEMISTRY	A
154	POWDER TECHNOLOGY	A
155	PROCESS SAFETY AND ENVIRONMENTAL PROTECTION	A
156	RESULTS IN ENGINEERING	A
157	SEPARATION AND PURIFICATION TECHNOLOGY	A
158	SMALL	A
159	SURFACE & COATINGS TECHNOLOGY	A
160	WEAR	A

序号	期刊名称	等级
161	JOURNAL OF MATERIALS CHEMISTRY A	A
162	JOURNAL OF MOLECULAR LIQUIDS	A
163	JOURNAL OF NANOSTRUCTURE IN CHEMISTRY	A
164	LANGMUIR	A
165	MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING	A
166	NANO ENERGY	A
167	NANO TODAY	A
168	NEUROCOMPUTING	A
169	NANO LETTERS	A
170	PHYSICAL REVIEW B	A
171	Journal of Membrane Science	A
172	AICHE JOURNAL	A
173	AIAA JOURNAL	B
174	INTERNATIONAL JOURNAL OF GREENHOUSE GAS CONTROL	B
175	INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY	B
176	ENERGY & FUELS	B
177	ENERGY REPORTS	B
178	JOURNAL OF WATER PROCESS ENGINEERING	B
179	SPE JOURNAL	B
180	JOURNAL OF CHEMICAL THERMODYNAMICS	B
181	ENVIRONMENTAL EARTH SCIENCES	B
182	ADVANCED POWDER TECHNOLOGY	B
183	JOURNAL OF MANUFACTURING SCIENCE AND ENGINEERING-TRANSACTIONS OF THE ASME	B
184	CHEMICAL ENGINEERING RESEARCH & DESIGN	B
185	EXPERIMENTAL THERMAL AND FLUID SCIENCE	B
186	GEO THERMAL ENERGY	B
187	GEO THERMICS	B
188	HYDROGEOLOGY JOURNAL	B
189	INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH	B
190	JOURNAL OF SUPERCRITICAL FLUIDS	B
191	JOURNAL OF VOLCANOLOGY AND GEOTHERMAL RESEARCH	B
192	JOURNAL OF POWER SOURCES	B
193	PHYSICAL REVIEW FLUIDS	B
194	SURFACES AND INTERFACES	B
195	GEOENERGY SCIENCE AND ENGINEERING	B
196	INTERNATIONAL JOURNAL OF ENERGY RESEARCH	B

序号	期刊名称	等级
197	JOURNAL OF FLUIDS ENGINEERING-TRANSACTIONS OF THE ASME	B
198	石油科学通报	B

适用学科专业：石油与天然气工程（油气储运）

序号	期刊名称	等级
1	MECHANICAL SYSTEMS AND SIGNAL PROCESSING	A
2	TUNNELLING AND UNDERGROUND SPACE TECHNOLOGY	A
3	ADVANCED ENGINEERING INFORMATICS	A
4	JOURNAL OF CLEANER PRODUCTION	A
5	ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENCE	A
6	PETROLEUM SCIENCE	A
7	APPLIED ENERGY	A
8	JOURNAL OF INDUSTRIAL INFORMATION INTEGRATION	A
9	RENEWABLE ENERGY	A
10	IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS	A
11	EXPERT SYSTEMS WITH APPLICATIONS	A
12	ENERGY CONVERSION AND MANAGEMENT	A
13	RELIABILITY ENGINEERING & SYSTEM SAFETY	A
14	ENGINEERING STRUCTURES	A
15	ENERGY	A
16	CHEMICAL ENGINEERING JOURNAL	A
17	JOURNAL OF COLLOID AND INTERFACE SCIENCE	A
18	CONSTRUCTION AND BUILDING MATERIALS	A
19	CORROSION SCIENCE	A
20	JOURNAL OF MATERIALS SCIENCE AND TECHNOLOGY	A
21	KNOWLEDGE-BASED SYSTEMS	A
22	RENEWABLE AND SUSTAINABLE ENERGY REVIEWS	A
23	Advances in Colloid and Interface	A
24	INTERNATIONAL JOURNAL OF MULTIPHASE FLOW	A
25	THIN-WALLED STRUCTURES	A
26	INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	A
27	THERMAL SCIENCE AND ENGINEERING PROGRESS	A
28	JOURNAL OF FLUID MECHANICS	A
29	INTERNATIONAL JOURNAL OF MECHANICAL SCIENCES	A
30	COMPUTERS AND CHEMICAL ENGINEERING	A
31	JOURNAL OF SOUND AND VIBRATION	A
32	JOURNAL OF FLUIDS AND STRUCTURES	A
33	JOURNAL OF PIPELINE SCIENCE AND ENGINEERING	A

序号	期刊名称	等级
34	NONLINEAR DYNAMICS	A
35	GAS SCIENCE AND ENGINEERING	A
36	IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT	A
37	GEOENERGY SCIENCE AND ENGINEERING	A
38	ENGINEERING FAILURE ANALYSIS	A
39	ENGINEERING FRACTURE MECHANICS	A
40	Engineering	A
41	MEASUREMENT	A
42	POWDER TECHNOLOGY	A
43	JOURNAL OF MOLECULAR LIQUIDS	A
44	CRYSTAL GROWTH & DESIGN	A
45	SEPARATION AND PURIFICATION TECHNOLOGY	A
46	FUEL	A
47	INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER	A
48	INTERNATIONAL COMMUNICATIONS IN HEAT AND MASS TRANSFER	A
49	JOURNAL OF ENVIRONMENTAL MANAGEMENT	A
50	APPLIED THERMAL ENGINEERING	A
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