

地球物理领域高质量科技期刊分级目录结果公示

中国地球物理学会（以下简称“学会”）承担了中国科协《分领域发布高质量科技期刊分级目录》项目。在 2020-2021 年度开展并完成了地球物理领域不同语种（中英文为主）科技期刊分级工作。学会遵循全球期刊“价值导向、同行评议、等效使用”的原则，组织宣传出版工作委员会组成项目组开展工作。项目组全面收集整理国内外各大相关数据库数据，获取相关期刊资料。以定性和定量相结合的方式，制定地球物理期刊遴选和分级标准，构建期刊评价体系，遴选相关期刊，完成分级目录初定。同时，组建由吉林大学殷长春教授为主任的专家评审委员会，作为项目专门机构，负责期刊的审核评比。2021 年中下旬，完成了对初步结果的反复审核和认定。最终，确定了 211 种国际期刊和 40 种国内期刊作为分级对象，总体上按照优良顺序分为 4 个等级，从 T1 到 T4。通过此次分级，达到国内外期刊等效使用，同级排列的结果。我们也知道，分级是比较复杂的事情，愿此次分级活动，能够推动国内地球物理领域高质量科技期刊与国外高水平期刊在科技成果评价中的等效使用，助力我国地球物理领域期刊的新发展，把优秀科研成果真正写在祖国大地上，为我国地球物理成果的传播和应用做出贡献。

为体现公平公正公开原则，对分级目录予以公示。敬请广大地球物理工作者关注并提出宝贵意见。

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2021 年国内外地球物理期刊分级表

期刊等级	序号	期刊名称
一级 (21)	1	Nature Geoscience
	2	Geophysical Research Letters
	3	Journal Of Geophysical Research-Solid Earth
	4	Journal Of Geophysical Research E: Planets
	5	Earth And Planetary Science Letters
	6	IEEE Transactions on Geoscience and Remote Sensing
	7	Geophysical Journal International
	8	Tectonophysics
	9	Geophysics
	10	Earth-Science Reviews
	11	Reviews Of Geophysics
	12	Journal Of Geophysical Research F: Earth Surface
	13	Surveys In Geophysics
	14	Remote Sensing
	15	Geochemistry Geophysics Geosystems
	16	Computers and Geosciences
	17	地球物理学报
	18	SCIENCE CHINA Earth Sciences
	19	石油地球物理勘探
	20	地震学报
	21	Earthquake Engineering and Engineering Vibration
二级 (27)	22	Pure And Applied Geophysics
	23	Journal Of Applied Geophysics
	24	Geophysical Prospecting

	25	Near Surface Geophysics
	26	Hydrology And Earth System Sciences
	27	Bulletin Of The Seismological Society Of America
	28	Environmental Earth Sciences
	29	Journal Of Asian Earth Sciences
	30	Natural Hazards
	31	Gondwana Research
	32	Journal Of Volcanology And Geothermal Research
	33	Soil Dynamics And Earthquake Engineering
	34	Advances In Space Research
	35	Geoscientific Model Development
	36	Global And Planetary Change
	37	Annual Review Of Earth And Planetary Sciences
	38	Arabian Journal Of Geosciences
	39	APPLIED GEOPHYSICS
	40	地球物理学进展
	41	Earthquake Science
	42	石油物探
	43	Earth and Planetary Physics
	44	世界地震工程
	45	大地测量与地球动力学
	46	空间科学学报
	47	水科学进展
	48	地震工程学报
三级 (79)	49	Physics Of The Earth And Planetary Interiors
	50	Journal Of African Earth Sciences

51	Groundwater
52	Canadian Journal Of Earth Sciences
53	International Journal Of Disaster Risk Reduction
54	Bulletin Of Earthquake Engineering
55	Journal Of The American Water Resources Association
56	Seismological Research Letters
57	International Journal Of Earth Sciences
58	Journal Of Geodesy
59	Annales Geophysicae
60	Journal Of South American Earth Sciences
61	Bulletin Of Volcanology
62	Geothermics
63	Physics And Chemistry Of The Earth
64	Earth Planets And Space
65	Earth System Science Data
66	Petroleum Exploration And Development
67	Journal Of Earthquake Engineering
68	Geosciences
69	Frontiers In Earth Science
70	Australian Journal Of Earth Sciences
71	Journal Of Geodynamics
72	Journal Of Earth System Science
73	Russian Geology And Geophysics
74	Computational Geosciences
75	New Zealand Journal Of Geology And Geophysics
76	Solid Earth

77	Antarctic Science
78	Nonlinear Processes In Geophysics
79	Earth System Dynamics
80	Journal Of Geophysics And Engineering
81	Journal Of Seismology
82	Natural Hazards Review
83	Journal Of Earth Science
84	Polar Research
85	Annals Of Geophysics
86	Acta Geophysica
87	Lithosphere
88	Petroleum Geoscience
89	Geosciences Journal
90	Mathematical Geosciences
91	Earth Surface Dynamics
92	Earth And Space Science
93	Marine Geophysical Research
94	International Journal Of Disaster Risk Science
95	Exploration Geophysics
96	Marine Geodesy
97	Progress In Earth And Planetary Science
98	Dynamics Of Atmospheres And Oceans
99	Turkish Journal Of Earth Sciences
100	Earth Interactions
101	Geodinamica Acta
102	Geophysical and Astrophysical Fluid Dynamics

	103	Swiss Journal Of Geosciences
	104	Izvestiya, Physics Of The Solid Earth
	105	Polar Science
	106	Applied Geophysics
	107	Bulletin Of Geosciences
	108	Earth Science Informatics
	109	Studia Geophysica Et Geodaetica
	110	Journal of Disaster Research
	111	Journal Of Environmental And Engineering Geophysics
	112	Environmental & Engineering Geoscience
	113	Advances In Geophysics
	114	测井技术
	115	地震地质
	116	地震研究
	117	震灾防御技术
	118	Journal of Earth Science
	119	冰川冻土
	120	Earthquake Research Advances
	121	华北地震科学
	122	物探与化探
	123	Geodesy and Geodynamics
	124	海洋湖沼通报
	125	地震地磁观测与研究
	126	物探化探计算技术
	127	地震
四级 (124)	128	Earth Moon And Planets

129	Italian Journal Of Geosciences
130	Bollettino Di Geofisica Teorica Ed Applicata
131	Geofisica Internacional
132	Netherlands Journal Of Geosciences-Geologie En Mijnbouw
133	Geomechanics And Geophysics For Geo-Energy And Geo-Resources
134	Geodesy and Geodynamics
135	Earthquake Science
136	Geodynamics
137	Open Geosciences
138	Geothermal Energy
139	Geosystem Engineering
140	Acta Geodaetica Et Geophysica
141	Geoscientific Instrumentation, Methods And Data Systems
142	Geoscience Letters
143	Journal Of Geosciences
144	Journal Of Earthquake And Tsunami
145	Journal Of Volcanology And Seismology
146	Earth Systems and Environment
147	International Journal of Geophysics
148	Journal of Indian Geophysical Union
149	Earth Sciences Research Journal
150	Austrian Journal Of Earth Sciences
151	Estonian Journal Of Earth Sciences
152	Scientific Drilling
153	Astronomy and Geophysics
154	Seismic Instruments

155	Journal Of Seismic Exploration
156	Geodynamics and Tectonophysics
157	Solid Earth Sciences
158	Vietnam Journal of Earth Sciences
159	Geoscience Data Journal
160	Russian Journal of Earth Sciences
161	Geofizicheskiy Zhurnal-Geophysical Journal
162	Geofizika
163	Journal of the Korean Earth Science Society
164	Iranian Journal of Earth Sciences
165	AIMS Geosciences
166	Solar-Terrestrial Physics
167	Contributions to Geophysics and Geodesy
168	Bsgf-Earth Sciences Bulletin
169	Geology Geophysics and Environment
170	Physio-Geo
171	Geophysics and Geophysical Exploration
172	Indonesian Journal of Geoscience
173	Boletim Paranaense de Geociencias
174	Quaderni di Geofisica
175	Geodinamika i Tektonofizika
176	Geophysical Transactions
177	Geologiya i Geofizika
178	Geomagnetism and Aeronomy
179	Geomagnetizm i Aeronomiya
180	Geotechnique

181	Geotectonics
182	Przegląd Geodezyjny
183	Przegląd Geofizyczny
184	Przegląd Geologiczny
185	Methods in Geochemistry and Geophysics
186	Voprosy Inzhenernoi Seismologii
187	Journal of Geophysical Research
188	Geothermal Resources Council. Transactions
189	Vulkanologiyai Seismologiya
190	Fisica de la Tierra
191	Electromagnetics
192	Tectonics
193	Tellus. Series A: Dynamic Meteorology and Oceanography
194	Tellus. Series B: Chemical and Physical Meteorology
195	Astronomicheskii Vestnik
196	Geodetski Vestnik
197	Geophysica
198	Ingegneria Sismica
199	Rossiiskaya Akademiya Nauk. Izvestiya. Fizika Zemli
200	The Leading Edge (Tulsa)
201	Acta Geodynamica et Geomaterialia
202	Journal of Atmospheric and Solar-Terrestrial Physics
203	Georgian Geophysical Society. Journal
204	IEEE Geoscience and Remote Sensing Letters
205	SAGEEP Proceedings
206	Natural Hazards and Earth System Sciences

207	Georesources
208	Georesursy
209	Journal of Seismology and Earthquake Engineering
210	GeoScience Engineering
211	Exploration Geophysics, Remote Sensing and Environment
212	Geofizicheskie Protsessy i Geosfera
213	Geofizicheskie Issledovaniya
214	Acta Geotechnica Slovenica
215	Acta Geotechnica
216	Journal of Applied Geodesy
217	GEM - International Journal on Geomathematics
218	International Journal of Geotechnical Earthquake Engineering
219	SEG Technical Program Expanded Abstracts (Online)
220	Geoscientific Model Development Discussions
221	NRIAG Journal of Astronomy and Geophysics
222	Earthquake and Structures
223	Journal of Geophysics & Remote Sensing
224	Open Journal of Earthquake Research
225	Journal of Applied Volcanology
226	Natural Hazards and Earth System Sciences Discussions
227	Geoenvironmental Disasters
228	Geoscience Records
229	Interpretation
230	Geodynamics Research International Bulletin
231	Solnechno-Zemnaya Fizika
232	Remote Sensing in Earth Systems Sciences

233	Annales Geophysicae Discussions
234	Earthquakes
235	Journal of Geophysics (Los Angeles)
236	Results in Geophysical Sciences
237	Earthquake Spectra
238	Journal of Geophysics
239	Meteoritics and Planetary Science
240	Space Weather-the International Journal of Research and Applications
241	CT 理论与应用研究
242	华南地震
243	工程地球物理学报
244	地震科学进展
245	物探装备
246	地球与行星物理论评
247	福建地震
248	高原地震
249	山西地震
250	四川地震
251	内陆地震