

جدول ۱. فهرست نشریه‌های نمایه‌شده در نیچرایندکس بر پایه شاخص شمار مقاله‌ها (AC) و مقایسه همان نشریه‌ها در جی‌سی‌آر بر پایه شاخص ضریب تأثیر (IF)

	Title of Journals	Article Count (AC)	Category	ISSN	IF	IF without Self Citation	Q
۱	ACS Nano	1235	Chemistry, Physical	1936-0851	13.709	13.041	Q ₁
۲	Advanced Functional Materials	1090	Physics, Applied	1616-301X	13.325	12.836	Q ₁
۳	Advanced Materials	1229	Physics, Applied	0935-9648	21.950	20.584	Q ₁
۴	American Journal of Human Genetics	134	Genetics & Heredity	0002-9297	8.855	8.462	Q ₁
۵	Analytical Chemistry	1858	Chemistry, Analytical	1936-1327	8.756	8.756	Q ₁
۶	Angewandte Chemie-International Edition	2473	Chemistry, Multidisciplinary	1433-7851	12.102	11.264	Q ₁
۷	Applied Physics Letters	2490	Physics, Applied	0003-6951	3.495	3.191	Q ₁
۸	Astronomy & Astrophysics	52	Astronomy & Astrophysics	1432-0746	5.565	4.095	Q ₁
۹	Cancer Cell	129	Cell Biology	1535-6108	22.844	22.541	Q ₁
۱۰	Cancer Research	412	Oncology	0008-5472	9.130	8.889	Q ₁
۱۱	Cell	382	Cell Biology	0092-8674	31.398	30.780	Q ₁
۱۲	Cell Host & Microbe	129	Microbiology	1931-3128	17.872	17.365	Q ₁
۱۳	Cell Metabolism	147	Endocrinology & Metabolism	1550-4131	20.565	19.853	Q ₁
۱۴	Cell Stem Cell	98	Cell Biology	1934-5909	23,493	23.290	Q ₁
۱۵	Chemical Communications	2703	Chemistry, Multidisciplinary	1359-7345	6.290	5.961	Q ₁
۱۶	Chemical Science	968	Chemistry, Multidisciplinary	2041-6520	9.063	8.704	Q ₁
۱۷	Current Biology	445	Cell Biology	0960-9822	9.251	8.889	Q ₁
۱۸	Developmental Cell	184	Cell Biology	1534-5807	9.616	9.357	Q ₁
۱۹	Earth and Planetary Science Letters	583	Geochemistry & Geophysics	0012-821X	4.581	4.154	Q ₁
۲۰	Ecology Letters	146	Ecology	1461-023X	9.137	8.838	Q ₁

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۲۱	Environmental Science and Technology	1418	Environmental Sciences	1064-3389	7.683	7.519	Q ₁
۲۲	European Physical Journal C	971	Physics, Particles & Fields	1434-6044	5.172	4.205	Q ₁
۲۳	Genes & Development	134 س	Genetics & Heredity	0890-9369	9.462	9.249	Q ₁
۲۴	Genome Research	169	Biotechnology & Applied Microbiology	1088-9051	10.101	9.764	Q ₁
۲۵	Geochimica et Cosmochimica Acta	302	Geochemistry & Geophysics	0016-7037	4.690	3.871	Q ₁
۲۶	Geology	302	Geology	0091-7613	5.073	4.887	Q ₁
۲۷	Geophysical Research Letters	1193	Geosciences, Multidisciplinary	0094-8276	4.339	3.862	Q ₁
۲۸	Immunity	143	Immunology	1074-7613	19.734	19.100	Q ₁
۲۹	Inorganic Chemistry	1533	Chemistry, Inorganic & Nuclear	0020-1669	4.700	4.085	Q ₁
۳۰	Journal of Biological Chemistry	1717	Biochemistry & Molecular Biology	0021-9258	4.010	3.828	Q ₂
۳۱	Journal of Cell Biology	348	Cell Biology	0021-9525	8.784	8.467	Q ₁
۳۲	Journal of Clinical Investigation	278	Medicine, Research & Experimental	0021-9738	13.251	13.093	Q ₁
۳۳	Journal of Experimental Medicine	200	Medicine, Research & Experimental	0022-1007	10.790	10.514	Q ₁
۳۴	Journal of Geophysical Research: Atmospheres	705	Meteorology & Atmospheric Sciences	2169-897X	3.380	2.826	Q ₁
۳۵	Journal of Geophysical Research: Solid Earth	529	Geochemistry & Geophysics	2169-9313	3.482	2.864	Q ₁
۳۶	Journal of High Energy Physics	1938	Physics, Particles & Fields	1029-8479	5.541	3.141	Q ₁
۳۷	Journal of Neuroscience	847	Neurosciences	0270-6474	5.970	5.640	Q ₁

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Journal of the American Chemical Society	2403	Chemistry, Multidisciplinary	0002-7863	14.357	13.329	Q ₁
Macromolecules	946	Biochemistry & Molecular Biology	0024-9297	5.914	5.131	Q ₁
Molecular Cell	320	Cell Biology	1097-2765	14.248	13.718	Q ₁
Molecular Psychiatry	80	Psychiatry-Ssci	1359-4184	11.640	11.212	Q ₁
Monthly Notices of the Royal Astronomical Society: Letters	224	Astronomy & Astrophysics	0035-8711	5.194	2.841	Q ₁
Nano Letters	1042	Physics, Applied	1530-6984	12.080	11.419	Q ₁
Nature	729	Multidisciplinary Sciences	0028-0836	41.577	41.016	Q ₁
Nature Biotechnology	79	Biotechnology & Applied Microbiology	1087-0156	35.724	35.082	Q ₁
Nature Cell Biology	114	Cell Biology	1465-7392	19.064	18.800	Q ₁
Nature Chemical Biology	126	Biochemistry & Molecular Biology	1552-4450	13.843	13.538	Q ₁
Nature Chemistry	134	Chemistry, Multidisciplinary	1755-4330	26.201	25.876	Q ₁
Nature Climate Change	118	Environmental Sciences	1758-678X	19.181	18.568	Q ₁
Nature Communications	4789	Multidisciplinary Sciences	2041-1723	12.353	11.998	Q ₁
Nature Genetics	154	Genetics & Heredity	1061-4036	27.125	26.192	Q ₁
Nature Geoscience	127	Geosciences, Multidisciplinary	1752-0894	14.391	14.068	Q ₁
Nature Immunology	87	Immunology	1529-2908	21.809	21.320	Q ₁
Nature Materials	136	Physics, Applied	1476-1122	39.235	38.880	Q ₁
Nature Medicine	156	Medicine, Research & Experimental	1078-8956	32.621	32.357	Q ₁
Nature Methods	112	Biochemical Research Methods	1548-7091	26.919	26.339	Q ₁
Nature Nanotechnology	137	Materials Science	1748-3387	37.490	36.990	Q ₁
Nature Neuroscience	145	Neurosciences	1097-6256	19.912	19.396	Q ₁

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۵۹ Nature Photonics	90	Physics, Applied	1749-4885	32.521	31.970	Q ₁
۶۰ Nature Physics	154	Physics, Multidisciplinary	1745-2473	22.727	22.361	Q ₁
۶۱ Nature Structural & Molecular Biology	115	Cell Biology	1545-9993	13.333	13.095	Q ₁
۶۲ Neuron	324	Neurosciences	0896-6273	14.318	13.539	Q ₁
۶۳ Organic Letters	1826	Chemistry, Organic	1523-7060	6.492	5.682	Q ₁
۶۴ PLOS Biology	254	Biochemistry & Molecular Biology	1545-7885	9.163	9.005	Q ₁
۶۵ PLOS Genetics	507	Genetics & Heredity	1553-7404	5.540	5.396	Q ₁
۶۶ Physical Review A	235	Optics	2469-9926	2.909	2.011	Q ₁
۶۷ Physical Review B	859	Physics, Condensed Matter	2469-9950	3.813	2.490	Q ₂
۶۸ Physical Review D	145	Astronomy & Astrophysics	2470-0010	4.394	2.940	Q ₁
۶۹ Physical Review Letters	2595	Physics, Multidisciplinary	0031-9007	8.839	8.153	Q ₁
۷۰ Physical Review X	274	Physics, Multidisciplinary	2160-3308	14.385	14.008	Q ₁
۷۱ Proceedings of the National Academy of Sciences of the United States of America	3460	Multidisciplinary Sciences	0027-8424	9.504	9.230	Q ₁
۷۲ Proceedings of the Royal Society B	563	Ecology, Biology	0962-8452	4.847	4.652	Q ₁
۷۳ Science	694	Multidisciplinary Sciences	0036-8075	41.058	40.617	Q ₁
۷۴ Science Advances	842	Multidisciplinary Sciences	2375-2548	11.511	11.335	Q ₁
۷۵ Science Translational Medicine	219	Medicine, Research & Experimental	1946-6234	16.710	16.567	Q ₁
۷۶ Astrophysical Journal Letters	545	Astronomy & Astrophysics	2041-8205	6.634	6.206	Q ₁
۷۷ EMBO Journal	224	Cell Biology	0261-4189	10.557	10.369	Q ₁
۷۸ ISME Journal: Multidisciplinary Journal of	243	Microbiology, Ecology	1751-7362	9.520	8.965	Q ₁

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Microbial Ecology						
Journal of Physical Chemistry Letters	990	Chemistry, Physical, Materials Science, Nanoscience & Nanotechnology, Physics, Atomic, Molecular & Chemical	1948-7185	8.709	8.239	Q ₁
Plant Cell	193	Cell Biology, Plant Sciences, Biochemistry & Molecular Biology	1040-4651	8.228	7.840	Q ₁
Water Research	611	Environmental Sciences, Water Resources, Engineering, Environmental	0043-1354	7.051	6.303	Q ₁
e-Life (CBE-Life Sciences Education)	1353	Biology	2050-084X	7.616	7.295	Q ₁