

Earth Sciences Journals in the Stanford University Libraries that Cost \$1,000+ (Arranged by 2005 List Print Price)

Definitions

Title	Publisher Name	2005 List Print Price	2004 List Print Price	2003 List Print Price	Percent Increase 2003 2005 List Print Price	2003 Print+Online Use at Stanford	Pages in 2003	2003 List Print Price / Pages in 2003	2003 Impact Factor in JCR
Journal of Geophysical Research (All Parts & JGR Supplement)	Am Geophys Union	\$6,905	\$6,600	\$6,400	7.9%	3,101		N/A	2.992
Journal of Hydrology	Elsevier	\$5,167	\$4,909	\$4,609	12.1%	263	3,803	\$1.21	1.354
International Journal of Remote Sensing	Taylor & Francis	\$5,076	\$4,700	\$3,983	27.4%	N/A	5,396	\$0.74	0.99
Tectonophysics	Elsevier	\$4,931	\$4,685	\$4,399	12.1%	304	4,523	\$0.97	1.633
Doklady Earth Sciences	Interperiodica	\$4,331	\$4,048	\$3,776	14.7%	13	1,356	\$2.78	0.031
International Journal for Numerical and Analytical Methods in Geomechanics	Wiley	\$4,045	\$3,745	\$3,150	28.4%	304	1,316	\$2.39	0.594
Contributions to Mineralogy and Petrology	Springer	\$3,924	\$3,636	\$3,369	16.5%	207	1,534	\$2.20	2.831
Chemical Geology	Elsevier	\$3,817	\$3,627	\$3,406	12.1%	478	3,593	\$0.95	2.33
Earth and Planetary Science Letters	Elsevier	\$3,774	\$3,586	\$3,367	12.1%	690	3,274	\$1.03	3.528
Palaeogeography Palaeoclimatology Palaeoecology	Elsevier	\$3,758	\$3,571	\$3,353	12.1%	190	5,184	\$0.65	1.766
Marine Geology	Elsevier	\$3,552	\$3,375	\$3,169	12.1%	230	2,627	\$1.21	1.497
Hydrological Processes	Wiley	\$3,170	\$2,830	\$2,585	22.6%	410	3,810	\$0.68	1.242
Lithology and Mineral Resources	Springer--Kluwer	\$3,098	\$2,860	\$2,660	16.5%	N/A	575	\$4.63	N/A
Organic Geochemistry	Elsevier	\$3,028	\$2,877	\$2,701	12.1%	516	1,687	\$1.60	1.712
Climate Dynamics : Observational, Theoretical and Computational Research on the Climate System	Springer	\$3,016	\$2,733	\$2,299	31.2%	46	1,603	\$1.43	3.437
Sedimentary Geology	Elsevier	\$3,013	\$2,863	\$2,688	12.1%	129	3,318	\$0.81	1.255
Pure and Applied Geophysics : Pageoph	Springer--Birkhauser	\$2,994	\$2,832	\$2,546	17.6%	39	2,462	\$1.03	0.767
Journal of Volcanology and Geothermal Research	Elsevier	\$2,892	\$2,748	\$2,580	12.1%	116	3,275	\$0.79	1.457
Petroleum Science and Technology	Taylor & Francis--Dekker	\$2,794	\$2,495	\$2,495	12.0%	57	1,630	\$1.53	0.287
Earth Surface Processes and Landforms	Wiley	\$2,710	\$2,510	\$2,290	18.3%	178	1,491	\$1.54	1.246
Crystallography Reports	Interperiodica	\$2,651	\$2,455	\$2,305	15.0%	32	1,298	\$1.78	0.485
Physics of the Earth and Planetary Interiors	Elsevier	\$2,628	\$2,497	\$2,345	12.1%	67	1,763	\$1.33	2.034
Remote Sensing of Environment	Elsevier	\$2,627	\$2,496	\$2,344	12.1%	276	2,797	\$0.84	2.641
Geochimica et Cosmochimica Acta	Elsevier	\$2,601	\$2,471	\$2,149	21.0%	1,329	5,703	\$0.38	3.465
International Journal of Rock Mechanics and Mining Sciences	Elsevier	\$2,593	\$2,464	\$2,314	12.1%	26	1,276	\$1.81	0.649

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Geoderma : An International Journal Of Soil Science	Elsevier	\$2,434	\$2,313	\$2,172	12.1%	84	2,775	\$0.78	1.152
Journal of Marine Systems	Elsevier	\$2,296	\$2,181	\$2,048	12.1%	19	1,085	\$1.89	1.705
Polar Biology	Springer	\$2,274	\$2,055	\$1,951	16.6%	25	821	\$2.38	1.347
Climatic Change	Springer--Kluwer	\$2,188	\$1,976	\$1,793	22.0%	104	2,265	\$0.79	2.326
Environmental Geology : International Journal of Geosciences	Springer	\$2,157	\$1,973	\$1,509	42.9%	35	1,994	\$0.76	0.605
Physics and Chemistry of Minerals	Springer	\$2,145	\$1,997	\$1,872	14.6%	53	640	\$2.93	1.671
Marine Chemistry	Elsevier	\$2,143	\$2,036	\$1,912	12.1%	94	1,053	\$1.82	2.555
Computers and Geosciences	Elsevier	\$2,141	\$2,034	\$1,910	12.1%	210	1,307	\$1.46	0.709
Continental Shelf Research	Elsevier	\$2,109	\$2,004	\$1,882	12.1%	47	1,961	\$0.96	1.191
Geomorphology	Elsevier	\$2,007	\$1,907	\$1,791	12.1%	87	2,858	\$0.63	1.306
Marine and Petroleum Geology	Elsevier	\$1,942	\$1,845	\$1,732	12.1%	62	1,229	\$1.41	1.118
Geophysical Journal International	Blackwell	\$1,882	\$1,657	\$1,455	29.3%	520	3,705	\$0.39	1.636
Quaternary Science Reviews	Elsevier	\$1,813	\$1,723	\$1,618	12.1%	40	2,371	\$0.68	3.181
Engineering Geology	Elsevier	\$1,807	\$1,717	\$1,493	21.0%	17	1,452	\$1.03	0.687
Journal of Environmental Monitoring	Royal Soc Chem	\$1,805	\$1,500	\$1,130	59.7%	168	1,003	\$1.13	1.186
Geophysical Research Letters	Am Geophys Union	\$1,800	\$1,550	\$1,405	28.1%	1,244	2,298	\$0.61	2.422
Journal of Petroleum Science & Engineering	Elsevier	\$1,740	\$1,513	\$1,421	22.4%	57	1,119	\$1.27	0.57
Zeitschrift Fuer Kristallographie : International Journal for Structural Physical and Chemical Aspects of Crystalline Materials	Oldenbourg	\$1,729	\$1,432	\$1,201	44.0%	12	823	\$1.46	1.266
Journal of Metamorphic Geology	Blackwell	\$1,690	\$1,502	\$1,183	42.9%	224	945	\$1.25	2.49
Journal of Geodynamics	Elsevier	\$1,599	\$1,519	\$1,426	12.1%	21	1,226	\$1.16	0.754
Global and Planetary Change	Elsevier	\$1,542	\$1,465	\$1,376	12.1%	18	1,578	\$0.87	1.993
Mineralium Deposita : International Journal of Geology Mineralogy and Geochemistry of Mineral Deposits <Incl. Supplement>	Springer	\$1,542	\$1,431	\$1,200	28.5%	5	1,025	\$1.17	1.969
Transport in Porous Media	Springer--Kluwer	\$1,528	\$1,399	\$1,302	17.4%	N/A	1,509	\$0.86	0.848
Nature	Nature	\$1,526	\$1,280	\$920	65.9%	244	5,982	\$0.15	30.979
Journal of Structural Geology	Elsevier	\$1,525	\$1,449	\$1,361	12.0%	310	2,167	\$0.63	1.949
Lithos : An International Journal of Mineralogy, Petrology and Geochemistry	Elsevier	\$1,491	\$1,417	\$1,232	21.0%	76	1,784	\$0.69	2.701
Petrology	Interperiodica	\$1,474	\$1,365	\$1,270	16.1%	3	614	\$2.07	0.619

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Geology of Ore Deposits	Interperiodica	\$1,454	\$1,359	\$1,270	14.5%	4	507	\$2.50	0.456
Journal of Geochemical Exploration	Elsevier	\$1,436	\$1,364	\$1,281	12.1%	23	1,207	\$1.06	0.931
Earth Science Reviews	Elsevier	\$1,404	\$1,334	\$1,160	21.0%	98	2,441	\$0.48	4.014
Marine Micropaleontology	Elsevier	\$1,355	\$1,287	\$1,119	21.1%	20	1,089	\$1.03	1.859
Geoarchaeology	Wiley	\$1,350	\$1,300	\$1,247	8.3%	20	908	\$1.37	0.696
Izvestiya Atmospheric and Oceanic Physics	Interperiodica	\$1,347	\$1,247	\$1,247	8.0%	16	778	\$1.60	0.11
Mineralogy and Petrology	Springer	\$1,321	\$1,202	\$1,112	18.8%	13	879	\$1.27	1.086
Bulletin of Volcanology	Springer	\$1,309	\$1,169	\$889	47.2%	22	624	\$1.42	1.484
Izvestiya Physics of the Solid Earth	Interperiodica	\$1,286	\$1,202	\$1,123	14.5%	5	1,050	\$1.07	0.295
International Geology Review	Bellwether	\$1,285	\$1,222	\$1,164	10.4%	50	1,099	\$1.06	0.885
Sedimentology	Blackwell	\$1,242	\$1,103	\$947	31.2%	133	1,303	\$0.73	1.615
Oceanology of the Russian Academy of Sciences	Interperiodica	\$1,240	\$1,127	\$1,127	10.0%	5	898	\$1.26	0.293
Journal of Paleolimnology	Springer--Kluwer	\$1,218	\$1,108	\$1,026	18.7%	19	990	\$1.04	2.333
Water Resources Research	Am Geophys Union	\$1,200	\$1,090	\$980	22.4%	1,248	1,377	\$0.71	1.549
Geothermics	Elsevier	\$1,183	\$1,124	\$1,055	12.1%	63	806	\$1.31	0.469
Geological Journal	Wiley	\$1,155	\$1,050	\$893	29.3%	51	394	\$2.27	0.929
Journal of Asian Earth Sciences	Elsevier	\$1,152	\$1,095	\$1,028	12.1%	25	1,247	\$0.82	0.853
Journal of Petrology	Oxford Univ	\$1,148	\$1,052	\$875	31.2%	N/A	2,339	\$0.37	2.948
Journal of Applied Geophysics	Elsevier	\$1,143	\$1,086	\$1,020	12.1%	40	949	\$1.07	0.562
Applied Geochemistry	Elsevier	\$1,140	\$1,083	\$942	21.0%	154	1,875	\$0.50	1.804

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