

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

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 Molecular Biology	Elsevier	\$5,915	\$5,620	\$5,277	12.1%	N/A	12,039	\$0.44	5.239
Developmental Biology - Orlando	Elsevier	\$5,681	\$5,398	\$5,069	12.1%	561	5,404	\$0.94	5.351
Comparative Biochemistry and Physiology Part A	Elsevier	\$5,673	\$5,390	\$5,061	12.1%	75	2,471	\$2.05	1.556
Molecular Ecology	Blackwell	\$5,470	\$4,397	\$3,891	40.6%	479	3,553	\$1.10	3.87
Marine Biology : International Journal on Life in Oceans and Coastal Waters	Springer	\$5,395	\$5,074	\$4,531	19.1%	157	2,479	\$1.83	1.841
Comparative Biochemistry and Physiology Part B	Elsevier	\$5,136	\$4,880	\$4,582	12.1%	33	2,407	\$1.90	1.579
Biochemical and Biophysical Research Communications	Elsevier	\$5,132	\$4,876	\$4,578	12.1%	748	13,362	\$0.34	2.836
Oncogene <incl. Oncogene Reviews>	Nature	\$5,005	\$5,005	\$4,401	13.7%	8,852	9,282	\$0.47	6.495
Archives of Biochemistry and Biophysics	Elsevier	\$4,818	\$4,578	\$4,299	12.1%	169	3,545	\$1.21	2.338
Marine Ecology. Progress Series	Inter-Research	\$4,786	\$4,363	\$3,465	38.1%	N/A	6,190	\$0.56	2.135
Planta : An International Journal of Plant Biology	Springer	\$4,653	\$4,182	\$3,612	28.8%	433	2,049	\$1.76	3.053
Oecologia	Springer	\$4,646	\$4,284	\$3,919	18.6%	508	2,559	\$1.53	3.128
Analytical Biochemistry	Elsevier	\$4,490	\$4,266	\$4,006	12.1%	396	3,648	\$1.10	2.174
Journal of Morphology	Wiley	\$4,395	\$4,095	\$3,795	15.8%	143	1,504	\$2.52	1.629
Phytochemistry	Elsevier	\$4,391	\$4,172	\$3,917	12.1%	218	3,702	\$1.06	1.889
Plant and Soil	Springer--Kluwer	\$4,285	\$3,913	\$3,534	21.3%	163	4,494	\$0.79	1.594
Pfluegers Archiv : European Journal of Physiology <Incl. Suppl>	Springer	\$4,235	\$3,962	\$3,459	22.4%	152	1,661	\$2.08	2.063
Molecular Genetics and Genomics: MGG	Springer	\$4,095	\$3,938	\$3,689	11.0%	262	1,595	\$2.31	2.24
Journal of Comparative Physiology. Section A	Springer	\$4,094	\$3,942	\$3,739	9.5%	89	920	\$4.06	1.841
Journal of Theoretical Biology	Elsevier	\$3,881	\$3,687	\$3,462	12.1%	312	3,389	\$1.02	1.55
Journal of Physiology	Blackwell	\$3,792	\$3,386	\$2,726	39.1%	N/A	8,020	\$0.34	4.352
Biological Cybernetics : Advances in Computational Neuroscience	Springer	\$3,764	\$3,500	\$3,031	24.2%	92	945	\$3.21	1.933
Comparative Biochemistry and Physiology Part C	Elsevier	\$3,742	\$3,555	\$3,338	12.1%	24	1,409	\$2.37	1.496
Forest Ecology and Management	Elsevier	\$3,585	\$3,406	\$3,198	12.1%	93	7,037	\$0.45	1.207
Archives of Microbiology	Springer	\$3,494	\$3,199	\$2,959	18.1%	169	961	\$3.08	1.989

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European Journal of Biochemistry <Incl. Supplement>	Blackwell	\$3,451	\$3,287	\$3,101	11.3%	1,272	5,002	\$0.62	3.001
Biochemistry	Am Chem Soc	\$3,427	\$3,182	\$2,906	17.9%	14,728	15,398	\$0.19	3.922
American Journal of Physiology	Am Physiol Soc	\$3,335	\$3,175	\$2,925	14.0%	18,256	11,272	\$0.26	
Proteins - Structure Function and Genetics	Wiley	\$3,280	\$2,735	\$2,495	31.5%	1,385	952	\$2.62	4.313
Plant Ecology	Springer--Kluwer	\$3,265	\$2,727	\$2,618	24.7%	N/A	1,885	\$1.39	1
Plant Journal	Blackwell	\$3,229	\$2,869	\$2,283	41.4%	N/A	3,785	\$0.60	5.914
Plant Systematics and Evolution	Springer	\$3,181	\$2,915	\$2,719	17.0%	6	1,776	\$1.53	1.077
Cellular and Molecular Life Sciences	Springer--Birkhauser	\$3,177	\$2,685	\$1,716	85.1%	N/A	2,766	\$0.62	4.995
NeuroReport	Lippincott Williams & Wilkins	\$3,124	\$2,912	\$2,808	11.3%	N/A	2,492	\$1.13	2.503
Plant Cell and Environment	Blackwell	\$3,100	\$2,728	\$2,099	47.7%	160	2,046	\$1.03	3.613
Behavioral Ecology and Sociobiology	Springer	\$3,091	\$2,818	\$2,407	28.4%	88	1,036	\$2.32	2.649
Mathematical Biosciences	Elsevier	\$3,082	\$2,928	\$2,749	12.1%	39	1,324	\$2.08	1.446
Biological Journal of the Linnean Society	Blackwell	\$3,036	\$2,697	\$2,260	34.3%	96	2,011	\$1.12	1.661
Journal of Photochemistry and Photobiology Part B	Elsevier	\$3,008	\$2,858	\$2,684	12.1%	39	641	\$4.19	2.275
Plant Molecular Biology	Springer--Kluwer	\$2,938	\$2,711	\$2,511	17.0%	251	3,148	\$0.80	3.795
Nucleic Acids Research	Oxford Univ	\$2,855	\$2,596	\$2,596	10.0%	N/A	7,322	\$0.35	6.575
Biochemical Journal	Portland Press	\$2,830	\$2,414	\$2,198	28.8%	4,858	7,264	\$0.30	4.101
Development	Company of Biologists	\$2,695	\$2,495	\$2,435	10.7%	N/A	6,643	\$0.37	7.663
Agricultural and Forest Meteorology	Elsevier	\$2,628	\$2,497	\$2,345	12.1%	45	1,380	\$1.70	2.395
Global Change Biology	Blackwell	\$2,602	\$2,103	\$1,432	81.7%	163	1,838	\$0.78	4.152
Communications in Soil Science and Plant Analysis	Taylor & Francis--Dekker	\$2,538	\$2,350	\$2,350	8.0%	52	2,687	\$0.87	0.366
Biological Conservation	Elsevier	\$2,493	\$2,369	\$2,224	12.1%	194	2,679	\$0.83	2.056
American Journal of Primatology	Wiley	\$2,425	\$2,250	\$2,250	7.8%	170	507	\$4.44	1.208
Genomics	Elsevier	\$2,409	\$2,289	\$2,149	12.1%	N/A	1,321	\$1.63	3.488
Journal of Neuroscience	Soc Neurosci	\$2,393	\$1,995	\$1,496	60.0%	N/A	11,778	\$0.13	8.306
Soil Biology and Biochemistry	Elsevier	\$2,384	\$2,265	\$2,127	12.1%	133	1,709	\$1.24	1.915
Journal of Insect Physiology	Elsevier	\$2,361	\$2,243	\$2,106	12.1%	46	1,209	\$1.74	1.933
Current Genetics : Eukaryotes With Emphasis on Yeasts, Fungi, Protists, Cell Organelles	Springer	\$2,335	\$2,122	\$1,859	25.6%	206	804	\$2.31	2.168

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Philosophical Transactions of the Royal Society - Ser B - Biological Sciences	Royal Soc	\$2,320	\$1,975	\$1,825	27.1%	N/A	2,063	\$0.88	3.586
Yeast	Wiley	\$2,315	\$2,145	\$1,960	18.1%	987	1,385	\$1.42	1.98
General and Comparative Endocrinology	Elsevier	\$2,309	\$2,194	\$2,060	12.1%	117	1,968	\$1.05	1.736
Journal of Cell Science	Company of Biologists	\$2,295	\$2,125	\$1,995	15.0%	N/A	5,022	\$0.40	7.25
Journal of Comparative Physiology. Section B	Springer	\$2,283	\$2,091	\$1,857	22.9%	19	707	\$2.63	1.481
Agriculture, Ecosystems and Environment <Incorp.: Protection Ecology>	Elsevier	\$2,276	\$1,979	\$1,858	22.5%	152	2,686	\$0.69	1.444
Journal of Experimental Biology	Company of Biologists	\$2,245	\$2,075	\$1,995	12.5%	N/A	4,583	\$0.44	2.271
Plant Cell <incl. Plant Physiology>	Am Soc Plant Biol	\$2,160	\$2,160	\$1,970	9.6%	7,314	3,052	\$0.65	10.679
Plant Physiology <incl. Plant Cell>	Am Soc Plant Biol	\$2,160	\$2,160	\$1,970	9.6%	9,527	6,286	\$0.31	5.634
Journal of Neuroendocrinology	Blackwell	\$2,154	\$1,915	\$1,648	30.7%	217	1,220	\$1.35	3.418
Journal of Biological Chemistry	Am Soc Biochem Mol Bio	\$2,125	\$2,050	\$2,000	6.3%	96,111	53,130	\$0.04	6.482
Nucleosides Nucleotides and Nucleic Acids	Taylor & Francis--Dekker	\$2,122	\$1,895	\$1,695	25.2%	156	2,231	\$0.76	0.813
Zoological Journal of the Linnean Society	Blackwell	\$2,097	\$1,863	\$1,560	34.4%	28	1,758	\$0.89	1.524
Biodiversity and Conservation	Springer--Kluwer	\$2,068	\$1,727	\$1,419	45.7%	N/A	2,552	\$0.56	1.06
Protoplasma : An International Journal of Cell Biology	Springer	\$2,027	\$2,023	\$1,999	1.4%	35	632	\$3.16	2.206
Environmental Research	Elsevier	\$1,975	\$1,872	\$1,758	12.3%	58	814	\$2.16	1.452
Developmental and Comparative Immunology	Elsevier	\$1,970	\$1,872	\$1,758	12.1%	N/A	914	\$1.92	2.39
Genesis - the Journal of Genetics and Development	Wiley	\$1,950	\$1,795	\$1,728	12.8%	1,436	695	\$2.49	2.93
Genetica	Springer--Kluwer	\$1,938	\$1,767	\$1,644	17.9%	81	988	\$1.66	2.057
Journal of Molecular Evolution	Springer	\$1,928	\$1,789	\$1,609	19.8%	348	1,534	\$1.05	3.114
Proteomics	Wiley	\$1,928	\$1,424	\$948	103.4%	1,903	2,500	\$0.38	5.766
Botanical Journal of the Linnean Society	Blackwell	\$1,924	\$1,709	\$1,432	34.4%	13	1,431	\$1.00	0.871
New Phytologist	Blackwell	\$1,838	\$1,581	\$1,246	47.5%	188	2,696	\$0.46	3.118
Biogeochemistry	Springer--Kluwer	\$1,818	\$1,654	\$1,539	18.1%	97	1,812	\$0.85	2.58
Cellular Signalling	Elsevier	\$1,816	\$1,579	\$1,483	22.5%	138	1,172	\$1.27	5.185

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Nature Neuroscience	Nature	\$1,809	\$1,240	\$899	101.2%	11,259	1,330	\$0.68	15.141
Plant Cell Reports	Springer	\$1,795	\$1,738	\$1,629	10.2%	102	1,272	\$1.28	1.423
Entomologia Experimentalis et Applicata	Blackwell	\$1,793	\$1,592	\$1,371	30.8%	38	954	\$1.44	0.85
DNA and Cell Biology	Mary Ann Liebert	\$1,771	\$1,540	\$1,315	34.7%	24	828	\$1.59	2.006
Photosynthesis Research	Springer--Kluwer	\$1,718	\$1,555	\$1,447	18.7%	44	1,306	\$1.11	2.239
Journal of Chemical Ecology	Springer--Kluwer	\$1,715	\$1,556	\$1,447	18.5%	67	2,803	\$0.52	1.673
Brain, Behavior and Evolution	S Karger	\$1,677	\$1,529	\$1,454	15.3%	46	457	\$3.18	1.543
Differentiation : Ontogeny, Neoplasia and Differentiation Therapy	Blackwell	\$1,671	\$1,671	\$1,463	14.2%	253	598	\$2.45	3.858
Biosystems	Elsevier	\$1,670	\$1,965	\$1,965	-15.0%	N/A	1,412	\$1.39	0.971
Chromosoma	Springer	\$1,656	\$1,642	\$1,514	9.4%	122	524	\$2.89	2.634
Journal of Plant Physiology	Elsevier	\$1,620	\$1,539	\$1,111	45.8%	48	1,524	\$0.73	1.149
Ecology Letters	Blackwell	\$1,618	\$1,439	\$1,173	37.9%	379	1,131	\$1.04	4.211
Ecological Economics	Elsevier	\$1,602	\$1,522	\$1,429	12.1%	81	1,957	\$0.73	1.23
Antonie van Leeuwenhoek : Journal of Microbiology	Springer--Kluwer	\$1,585	\$1,439	\$1,339	18.4%	20	690	\$1.94	1.458
Journal of Biochemical and Biophysical Methods	Elsevier	\$1,570	\$1,492	\$1,401	12.1%	41	895	\$1.57	1.611
Journal of Evolutionary Biology	Blackwell	\$1,549	\$1,346	\$1,117	38.7%	249	1,346	\$0.83	3.01
Journal of Microscopy	Blackwell	\$1,541	\$1,369	\$1,190	29.5%	576	1,203	\$0.99	1.779
Nature	Nature	\$1,526	\$1,280	\$920	65.9%	808	5,982	\$0.15	30.979
Nature Genetics	Nature	\$1,521	\$1,240	\$899	69.2%	14,531	1,377	\$0.65	26.494
Current Opinion in Structural Biology	Elsevier--Current Trends	\$1,463	\$1,348	\$1,237	18.3%	107	758	\$1.63	8.686
European Journal of Cell Biology: EJCB <Incl. Supplement>	Elsevier	\$1,463	\$1,389	\$1,111	31.7%	23	701	\$1.59	2.185
Proceedings of the Royal Society of London - B & Biology Letters	Royal Soc	\$1,460	\$1,175	\$1,025	42.4%	N/A	1,533	\$0.67	3.544
Ethology <Incl. Supplements>	Blackwell	\$1,435	\$1,306	\$1,172	22.4%	24	1,028	\$1.14	1.584
Structure	Elsevier--Cell Press	\$1,432	\$1,395	\$1,310	9.3%	63	1,627	\$0.81	5.993
Biology and Fertility of Soils	Springer	\$1,426	\$1,296	\$1,940	-26.5%	63	785	\$2.47	1.152
Proceedings of the Nat Acad Sci USA	Nat Acad Sci	\$1,395	\$1,320	\$1,320	5.7%	N/A	16,144	\$0.08	10.272
Microbiology (Reading)	Soc Gen Microbiol	\$1,375	\$1,260	\$1,165	18.0%	N/A	3,658	\$0.32	3.044
Journal of Mathematical Biology	Springer	\$1,374	\$1,302	\$1,209	13.6%	84	1,174	\$1.03	1.412
Journal of Arid Environments	Elsevier	\$1,364	\$1,296	\$1,217	12.1%	42	2,205	\$0.55	0.692
Journal of Cell Biology	Rockefeller Univ	\$1,350	\$1,250	\$1,025	31.7%	22,799	5,099	\$0.20	12.023

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Nature Reviews Genetics	Nature	\$1,350	\$1,350	\$1,046	29.1%	2,048	1,009	\$1.04	25.664
Nature Reviews Molecular Cell Biology	Nature	\$1,350	\$1,046	\$1,046	29.1%	2,374	981	\$1.07	35.041
Nature Reviews Neuroscience	Nature	\$1,350	\$1,046	\$1,046	29.1%	2,474	1,020	\$1.03	27.007
Trees : Structure and Function	Springer	\$1,336	\$1,169	\$1,024	30.5%	20	560	\$1.83	1.136
Cellular Microbiology	Blackwell	\$1,334	\$1,129	\$938	42.2%	383	993	\$0.94	5.336
FEMS Microbiology Ecology	Elsevier	\$1,321	\$1,252	\$1,176	12.3%	46	1,518	\$0.77	2.947
Current Opinion in Cell Biology	Elsevier--Current Trends	\$1,309	\$1,206	\$1,106	18.4%	N/A	782	\$1.41	18.176
Current Opinion in Genetics and Development	Elsevier--Current Trends	\$1,309	\$1,206	\$1,106	18.4%	139	658	\$1.68	13.143
Current Opinion in Microbiology	Elsevier--Current Trends	\$1,309	\$1,206	\$1,106	18.4%	0	645	\$1.71	6.869
Current Opinion in Neurobiology	Elsevier--Current Trends	\$1,309	\$1,206	\$1,106	18.4%	98	779	\$1.42	9.727
Trends in Cell Biology	Elsevier--Current Trends	\$1,309	\$1,206	\$1,106	18.4%	344	656	\$1.69	19.612
Trends in Ecology and Evolution	Elsevier--Current Trends	\$1,309	\$1,206	\$1,106	18.4%	303	656	\$1.69	12.449
Trends in Microbiology	Elsevier--Current Trends	\$1,309	\$1,206	\$1,106	18.4%	84	592	\$1.87	8.16
Trends in Plant Science	Elsevier--Current Trends	\$1,309	\$1,206	\$1,106	18.4%	63	613	\$1.80	13.405
Journal of Experimental Botany	Oxford Univ	\$1,299	\$1,299	\$1,170	11.0%	N/A	2,776	\$0.42	3.18
Nature Cell Biology	Nature	\$1,287	\$1,046	\$899	43.2%	10,570	1,122	\$0.80	20.268
Nature Immunology	Nature	\$1,281	\$1,046	\$899	42.5%	7,471	1,254	\$0.72	28.18
Journal of Molecular Recognition	Wiley	\$1,280	\$1,185	\$1,080	18.5%	339	421	\$2.57	2.013
Journal of Thermal Biology	Elsevier	\$1,258	\$1,195	\$1,122	12.1%	26	613	\$1.83	0.687
Tree Physiology	Heron	\$1,224	\$1,115	\$878	39.4%	N/A	1,296	\$0.68	2.087
Journal of Neurophysiology	Am Physiol Soc	\$1,200	\$1,145	\$1,055	13.7%	7,802	4,032	\$0.26	3.876
Archives of Environmental Contamination and Toxicology	Springer	\$1,198	\$1,109	\$999	19.9%	30	1,128	\$0.89	1.857
Mammalian Genome	Springer	\$1,198	\$1,109	\$999	19.9%	220	880	\$1.14	2.685
Protein Science	Cold Spring Harbor Lab	\$1,195	\$1,140	\$1,015	17.7%	3,106	2,843	\$0.36	3.787
Mycological Research	Cambridge Univ	\$1,160	\$1,068	\$1,080	7.4%	N/A	1,493	\$0.72	1.436
Genes and Development - Tier 3	Cold Spring Harbor Lab	\$1,145	\$1,058	\$850	34.7%	16,650	3,138	\$0.27	17.013
Functional Plant Biology	CSIRO	\$1,135	\$1,135	\$945	20.1%	N/A	1,259	\$0.75	1.747

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Protein Engineering Design and Selection	Oxford Univ	\$1,129	\$1,034	\$1,034	9.2%	N/A	1,157	\$0.89	2.065
Neurological Research	Maney	\$1,098	\$1,020	\$925	18.7%	N/A	888	\$1.04	1.026
Genome Research - Tier 3	Cold Spring Harbor Lab	\$1,090	\$1,010	\$850	28.2%	8,480	2,759	\$0.31	9.635
Pesticide Biochemistry and Physiology	Elsevier	\$1,000	\$1,000	\$939	6.5%	2	358	\$2.62	0.768
Aquatic Microbial Ecology	Inter-Research	\$962	\$1,099	\$749	28.4%	N/A	1,146	\$0.65	2.116

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