

# Biology

## Legend

<b>No.</b>	The row number of the journals in the result table.
<b>Journal</b>	The name of the journal.
<b>Rank, PII</b>	The rank of journal among all journals based on PII.
<b>JII</b>	Journal Influence Index, the score of the journal calculated by our method, the bigger the more impactful.
<b>PII</b>	Paper Influence Index, the JII divided by Article Number multiplied by 1000.
<b>B2(2005)</b>	The average number of citations received by papers published in the journal in the 2 preceding years before 2005 (2004,2003) from all the papers published in 2005.
<b>B4(2005)</b>	The average number of citations received by papers published in the journal in the 4 preceding years before 2005 (2004-2001) from all the papers published in 2005.
<b>B6(2005)</b>	The average number of citations received by papers published in the journal in the 6 preceding years before 2005 (2004-1999) from all the papers published in 2005.
<b>Rank, JII %</b>	The rank percentage based on JII ( Division of JII on the highest JII value) X 100

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
	ELECTRO- AND MAGNETO BIOLOGY	7328	N/A	N/A				N/A
	COMPTES RENDUS DE L ACADEMIE DES SCIENCES SERIE II...	7329	N/A	N/A				N/A
	PROCEEDINGS OF THE ROYAL SOCIETY OF LONDON SERIES ...	7355	N/A	N/A				N/A
	MATERIAL UND ORGANISMEN	7356	N/A	N/A				N/A
	JOURNAL OF AGRICULTURAL BIOLOGICAL AND ENVIRONMENT...	7357	N/A	N/A				N/A
	IMA JOURNAL OF MATHEMATICS APPLIED IN MEDICINE AND...	7358	N/A	N/A				N/A
1	PROCEEDINGS OF THE ROYAL SOCIETY B-BIOLOGICAL SCI...	394	122.69	287.33	6.28	6.39	6.34	100
2	FASEB JOURNAL	443	119.42	266.56	13.87	14.33	12.66	97.3347461
3	BIOMETRIKA	39	111.05	1456.4	1.94	2.86	3.05	90.5126742
4	BIOMETRICS	126	83.25	738.38	3.03	3.81	4.64	67.8539408
5	PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY B-...	243	73.14	421.54	9.41	9.4	8.77	59.6136604
6	JOURNAL OF EXPERIMENTAL BIOLOGY	806	67.98	166.93	5.27	5.53	5.19	55.4079387
7	BIOESSAYS	257	56.59	400.67	13.06	12.51	12.25	46.1243785
8	JOURNAL OF THEORETICAL BIOLOGY	626	53.53	205.7	3.68	3.61	3.46	43.6302877
9	PLOS BIOLOGY	450	49.41	264.91	14.09	7.05	4.7	40.2722308
10	BIOSCIENCE	322	27.5	335.33	8.95	9.83	9.06	22.4142147
11	COLD SPRING HARBOR SYMPOSIA ON QUANTITATIVE BIOLOG...	7899	21.72	N/A				17.7031543
12	RADIATION RESEARCH	1115	21.12	126.08	5.95	5.59	5.28	17.2141169
13	MICROSCOPY RESEARCH AND TECHNIQUE	1369	16.1	103.07	4.29	5.15	5.18	13.1225039

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
14	BIOLOGICAL BULLETIN	685	15.18	190.95	2.51	2.84	2.86	12.3726465
15	BIOLOGICAL REVIEWS	157	15.13	593.42	11.13	11.51	12.41	12.3318934
16	INTERNATIONAL JOURNAL OF RADIATION BIOLOGY	1159	11.82	120.93	3.71	4.09	4.62	9.634037
17	QUARTERLY REVIEW OF BIOLOGY	44	11.6	1365.2	13.6	11.59	13.61	9.45472329
18	MATHEMATICAL BIOSCIENCES	837	11.27	161.56	2.38	2.97	2.91	9.18575271
19	JOURNAL OF MATHEMATICAL BIOLOGY	726	10.04	181.63	2.99	3.63	3.53	8.18322602
20	JOURNAL OF BIOLOGICAL RHYTHMS	638	9.37	203.68	8.34	8.38	7.4	7.63713424
21	BULLETIN OF MATHEMATICAL BIOLOGY	1591	5.15	85.89	2.82	2.79	2.67	4.19757111
22	ORIGINS OF LIFE AND EVOLUTION OF THE BIOSPHERE	881	4.82	155.45	3.04	4.03	3.7	3.92860054
23	HUMAN BIOLOGY	1428	4.78	98.13	2.03	2.47	2.65	3.89599804
24	BRAZILIAN JOURNAL OF MEDICAL AND BIOLOGICAL RESEAR...	4193	4.54	21.07	1.46	1.68	1.65	3.70038308
25	BIOELECTROCHEMISTRY	2793	3.91	42.54	2.94	2.99	2.49	3.1868938
26	CRYOBIOLOGY	1934	3.71	68.76	4.19	4.53	4.78	3.02388133
27	CHRONOBIOLOGY INTERNATIONAL	2541	3.56	48.88	4.66	4.28	3.83	2.90162197
28	ASTROBIOLOGY	1451	3.28	96.44	6.59	5.85	3.91	2.67340452
29	BIOELECTROMAGNETICS	3108	3.04	36.52	4.23	4.06	3.71	2.47778955
30	BIOSYSTEMS	3326	3.03	32.89	1.98	1.91	1.83	2.46963893
31	PROCEEDINGS OF THE BIOLOGICAL SOCIETY OF WASHINGTO...	2736	2.91	43.97	0.78	0.8	0.85	2.37183145
32	METAL IONS IN BIOLOGICAL SYSTEMS	1205	2.55	115.69		3.76	3.94	2.078409
33	ANNALS OF HUMAN BIOLOGY	2755	2.49	43.49	1.51	1.86	1.78	2.02950526
34	AMERICAN JOURNAL OF HUMAN BIOLOGY	3639	1.91	28.45	2.48	2.67	2.57	1.55676909
35	JOURNAL OF AGRICULTURAL BIOLOGICAL AND ENVIRONMENT...	2233	1.75	57.74	1.27	1.53	1.82	1.42635912
36	JOURNAL OF THERMAL BIOLOGY	4172	1.75	21.33	1.59	1.65	1.32	1.42635912
37	RADIATION AND ENVIRONMENTAL BIOPHYSICS	2658	1.46	45.68	2.1	2.24	2.35	1.18999103
38	PROCEEDINGS OF THE JAPAN ACADEMY SERIES B-PHYSICAL...	3527	1.44	29.93	3.35	1.99	1.55	1.17368979

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
39	REVISTA DE BIOLOGIA TROPICAL	4407	1.42	18.5	0.92	1.29	1.21	1.15738854
40	COMPTES RENDUS BIOLOGIES	5421	1.17	9.62	1.74	1.21	0.8	0.95362295
41	JOURNAL OF BIOSCIENCES	4652	1.01	15.81	1.64	1.33	1.19	0.82321298
42	JOURNAL OF RADIATION RESEARCH	4252	0.88	20.48	3.41	3.7	3.07	0.71725487
43	ACTA BIOTHEORETICA	2418	0.82	51.95	1.35	1.68	1.5	0.66835113
44	CRYOLETTERS	4378	0.8	18.83	1.62	1.74	1.72	0.65204988
45	BIOLOGICAL RESEARCH	4651	0.7	15.82	1.43	1.85	1.41	0.57054365
46	COMPUTATIONAL BIOLOGY AND CHEMISTRY	4939	0.63	13.04	3.69	1.86	1.24	0.51348928
47	COMPUTERS IN BIOLOGY AND MEDICINE	5051	0.55	12.21	2.15	2.06	1.55	0.44828429
48	ACTA BIOLOGICA HUNGARICA	4994	0.53	12.66	0.99	0.77	0.82	0.43198305
49	JOURNAL OF THE HISTORY OF BIOLOGY	3848	0.43	25.59	0.97	0.91	0.85	0.35047681
50	BIOLOGIA	6587	0.4	2.88	0.52	0.48	0.45	0.32602494
51	ZHURNAL OBSHCHEI BIOLOGII	5324	0.38	10.29	0.71	0.6	0.56	0.30972369
52	SCIENCE IN CHINA SERIES C-LIFE SCIENCES	6329	0.33	4.06	0.81	0.63	0.57	0.26897058
53	AMERICAN BIOLOGY TEACHER	5881	0.3	6.7	0.41	0.44	0.5	0.24451871
54	JOURNAL OF BIOLOGICAL SYSTEMS	5207	0.29	11.01	0.83	0.77	0.67	0.23636808
55	BIOLOGICAL RHYTHM RESEARCH	5474	0.29	9.26	1.29	1.41	1.45	0.23636808
56	THEORY IN BIOSCIENCES	5395	0.19	9.84	1.5	1.67	1.49	0.15486185
57	FOLIA BIOLOGICA-KRAKOW	6432	0.16	3.51	0.81	0.89	0.73	0.13040998
58	MATHEMATICAL MEDICINE AND BIOLOGY-A JOURNAL OF THE...	5739	0.12	7.62	2.25	1.12	0.75	0.09780748
59	PERIODICUM BIOLOGORUM	6807	0.1	1.82	0.47	0.49	0.45	0.08150624
60	JOURNAL OF BIOLOGICAL EDUCATION	6618	0.08	2.68	0.41	0.6	0.6	0.06520499
61	BRAZILIAN ARCHIVES OF BIOLOGY AND TECHNOLOGY	7076	0.07	0.68	0.22	0.33	0.28	0.05705436
62	BIOLOGY BULLETIN	7071	0.06	0.69	0.05	0.07	0.05	0.04890374
63	RIVISTA DI BIOLOGIA-BIOLOGY FORUM	6566	0.05	2.93	1	1.24	1	0.04075312

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
64	ELECTROMAGNETIC BIOLOGY AND MEDICINE	6962	0.03	1.18	1.27	1.12	0.75	0.02445187