

Biotechnology & Applied Microbiology

Legend

No.	The row number of the journals in the result table.
Journal	The name of the journal.
Rank, PII	The rank of journal among all journals based on PII.
JII	Journal Influence Index, the score of the journal calculated by our method, the bigger the more impactful.
PII	Paper Influence Index, the JII divided by Article Number multiplied by 1000.
B2(2005)	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.
B4(2005)	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.
B6(2005)	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.
Rank, JII %	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 %
	MUTATION RESEARCH-DNA REPAIR	7351	N/A	N/A				N/A
	MOLECULAR DIAGNOSIS	7352	N/A	N/A				N/A
	BIOPROCESS ENGINEERING	7353	N/A	N/A				N/A
	AUSTRALASIAN BIOTECHNOLOGY	7354	N/A	N/A				N/A
	PHARMACOGENETICS	7818	N/A	N/A	11.67	12.58	11.47	N/A
	NIPPON NOGEIKAGAKU KAISHI -JOURNAL OF THE JAPAN SOC...	7819	N/A	N/A	0.03	0.05	0.07	N/A
	HUMAN GENOME NEWS	7820	N/A	N/A		0	0	N/A
	CYTOKINES CELLULAR & MOLECULAR THERAPY	7822	N/A	N/A		0	0	N/A
	BIOTECHNOLOGY & GENETIC ENGINEERING REVIEWS	7823	N/A	N/A				N/A
	BIOTECHNOLOGY AND DEVELOPMENT MONITOR	7881	N/A	N/A	0	0.21	0.14	N/A
	BIOTECHNOLOGY & BIOTECHNOLOGICAL EQUIPMENT	7882	N/A	N/A		0	0	N/A
	BIOPHARM-THE APPLIED TECHNOLOGIES OF BIOPHARMACEUT...	7884	N/A	N/A		0	0	N/A
	ACTA BIOTECHNOLOGICA	7887	N/A	N/A	1.06	1.29	1.09	N/A
	ANTISENSE & NUCLEIC ACID DRUG DEVELOPMENT	7903	N/A	N/A	5.47	5.15	5.22	N/A
	HYBRIDOMA AND HYBRIDOMICS	7909	N/A	N/A	0.61	0.52	0.34	N/A
1	APPLIED AND ENVIRONMENTAL MICROBIOLOGY	788	172.2	168.99	7.52	8.28	8.36	100
2	GENOME RESEARCH	166	133.94	565.14	19.85	19.63	16.47	77.78164925
3	NATURE BIOTECHNOLOGY	112	112.16	808.35	44.03	39.84	37.94	65.13356562

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
4	BIOINFORMATICS	687	103.07	190.42	11.65	12.93	10.33	59.85481998
5	JOURNAL OF GENERAL VIROLOGY	710	66.89	184.28	6.4	6.57	6.43	38.84436702
6	GENOMICS	290	65.47	364.2	6.21	6.83	7.89	38.01974448
7	GENOME BIOLOGY	398	43.6	286.81				25.31939605
8	YEAST	376	31.33	297.01	4.42	4.4	5.26	18.19396051
9	PROTEIN ENGINEERING DESIGN & SELECTION	296	28.02	356.9	7.11	7.34	7.57	16.271777
10	GENE THERAPY	1142	27.78	123.2	9.14	9.29	9.67	16.13240418
11	MOLECULAR PLANT-MICROBE INTERACTIONS	651	26.99	199.93	7.7	8.1	8.08	15.67363531
12	BIOTECHNOLOGY AND BIOENGINEERING	1825	26.89	73.62	4.78	5.08	5.11	15.6155633
13	HUMAN GENE THERAPY	871	21.63	157.01	7.75	9.65	10.56	12.56097561
14	JOURNAL OF ANTIBIOTICS	815	19.83	165.61	2.95	2.9	3.11	11.51567944
15	NATURE REVIEWS DRUG DISCOVERY	464	19.31	258.26	35.12	25.23	16.82	11.21370499
16	MAMMALIAN GENOME	679	19.31	193.11	5.23	6.39	6.75	11.21370499
17	APPLIED MICROBIOLOGY AND BIOTECHNOLOGY	2095	18.38	62.62	4.96	5.69	5.25	10.67363531
18	MOLECULAR THERAPY	1597	17.88	85.53	10.29	9.98	7.85	10.38327526
19	CURRENT OPINION IN BIOTECHNOLOGY	643	17.76	200.72	13.1	15.08	13.56	10.31358885
20	MUTATION RESEARCH-FUNDAMENTAL AND MOLECULAR MECHAN...	1493	17.71	93.32	6.35	7.18	6.87	10.28455285
21	TRENDS IN BIOTECHNOLOGY	697	16.33	187.76	12.35	12.41	11.63	9.483159117
22	BIOSCIENCE BIOTECHNOLOGY AND BIOCHEMISTRY	3181	15.37	35.36	2.11	2.25	2.18	8.925667828
23	GENOME	1250	14.62	111.63	3.97	4.59	4.67	8.490127758
24	BIOSENSORS & BIOELECTRONICS	2342	13.01	54.05	6.64	6.2	5.35	7.555168409
25	STEM CELLS	1125	12.9	125.25	11.64	11.45	8.53	7.491289199
26	PROTEIN EXPRESSION AND PURIFICATION	2334	12.79	54.33	2.92	2.74	2.55	7.427409988
27	CANADIAN JOURNAL OF MICROBIOLOGY	1207	12.6	115.62	2.47	3.24	3.46	7.317073171
28	JOURNAL OF BIOTECHNOLOGY	2187	12.19	59.31	5.14	5.68	5.48	7.078977933

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
29	JOURNAL OF FOOD PROTECTION	3327	12.03	32.87	3.27	3.95	3.72	6.986062718
30	BMC BIOINFORMATICS	2597	11.69	47.22	6.05	3.98	2.66	6.788617886
31	JOURNAL OF APPLIED MICROBIOLOGY	3143	10.8	36	4.02	4.23	4.25	6.271777003
32	JOURNAL OF VIROLOGICAL METHODS	2493	9.97	50.08	3.62	3.69	3.31	5.789779326
33	JOURNAL OF COMPUTATIONAL BIOLOGY	893	9.78	153.46	4.52	6.92	7.56	5.679442509
34	BIOTECHNOLOGY PROGRESS	3107	8.91	36.53	3.77	3.53	3.36	5.174216028
35	ENZYME AND MICROBIAL TECHNOLOGY	3131	8.04	36.28	3.31	3.78	3.85	4.668989547
36	SYSTEMATIC AND APPLIED MICROBIOLOGY	1376	7.54	102.54	4.38	4.78	5.05	4.378629501
37	LETTERS IN APPLIED MICROBIOLOGY	3132	6.33	36.26	2.74	2.94	2.95	3.675958188
38	BIOTECHNOLOGY LETTERS	4470	6.06	17.86	2.14	2.03	1.88	3.519163763
39	BIORESOURCE TECHNOLOGY	3862	5.97	25.42	3.57	4.25	4.13	3.466898955
40	BMC GENOMICS	2946	5.54	39.68	5.62	3.53	2.36	3.217189315
41	TISSUE ENGINEERING	3174	5.15	35.43	5.4	6.61	5.38	2.990708479
42	MUTATION RESEARCH-GENETIC TOXICOLOGY AND ENVIRONME...	3447	5.15	31.1	4.13	4.43	4.77	2.990708479
43	JOURNAL OF GENE MEDICINE	2764	4.98	43.36	6.95	6.13	5.11	2.891986063
44	JOURNAL OF CHEMICAL TECHNOLOGY AND BIOTECHNOLOGY	3825	4.73	25.85	1.88	2.26	2.19	2.746806039
45	JOURNAL OF MOLECULAR MICROBIOLOGY AND BIOTECHNOLOG...	1080	4.57	130.61	6.11	7.03	6.67	2.653890825
46	JOURNAL OF INDUSTRIAL MICROBIOLOGY & BIOTECHNOLOGY	2659	4.37	45.67	2.5	3.03	3.13	2.537746806
47	CANCER GENE THERAPY	2831	4.29	41.63	5.48	5.81	5.33	2.491289199
48	TRANSGENIC RESEARCH	2118	4.22	61.82	4.8	4.61	4.1	2.450638792
49	BIOLOGICAL CONTROL	3542	4.13	29.69	2.91	2.81	2.51	2.398373984
50	PROCESS BIOCHEMISTRY	4859	3.75	13.73	3.47	3.79	3.82	2.177700348
51	MOLECULAR BREEDING	2232	3.7	57.76	3.54	4.5	4.87	2.148664344
52	AMERICAN JOURNAL OF ENOLOGY AND VITICULTURE	2014	3.48	65.68	1.87	2.68	3.19	2.020905923
53	CURRENT OPINION IN MOLECULAR THERAPEUTICS	2840	3.25	41.45	4.76	4.45	3.88	1.887340302

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54	PLANT BREEDING	3691	3.18	27.7	1.57	1.9	1.95	1.846689895
55	MUTATION RESEARCH-REVIEWS IN MUTATION RESEARCH	1446	2.95	96.83	9.36	9.26	9.26	1.713124274
56	BIOMASS & BIOENERGY	3552	2.95	29.59	2.49	2.69	2.68	1.713124274
57	APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY	4414	2.93	18.45	1.51	1.61	1.8	1.701509872
58	MOLECULAR AND CELLULAR PROBES	2480	2.89	50.49	2.95	3.68	3.47	1.678281069
59	JOURNAL OF BIOMOLECULAR SCREENING	2804	2.81	42.34	5.14	4.54	4.45	1.631823461
61	GENE EXPRESSION	941	2.45	146.34	3.34	3.69	4.9	1.422764228
62	MOLECULAR BIOTECHNOLOGY	3284	2.45	33.64	3.07	2.88	2.59	1.422764228
63	CRITICAL REVIEWS IN EUKARYOTIC GENE EXPRESSION	988	2.43	140.8	4.85	5.83	6.12	1.411149826
64	BIOTECHNOLOGY AND APPLIED BIOCHEMISTRY	3394	2.25	31.85	3.34	3.05	3.2	1.306620209
65	EXPERT OPINION ON BIOLOGICAL THERAPY	4349	2.2	19.13	4.28	3.86	2.57	1.277584204
66	PLANT CELL TISSUE AND ORGAN CULTURE	4752	2.2	14.93	2.12	2.38	2.25	1.277584204
67	BIODEGRADATION	2388	2.15	52.79	3.25	3.57	4.11	1.2485482
68	FOOD MICROBIOLOGY	3909	2.09	24.81	2.98	3.07	2.98	1.213704994
69	JOURNAL OF APPLIED PHYCOLOGY	3331	1.89	32.82	2.08	2.46	2.88	1.097560976
70	MARINE BIOTECHNOLOGY	3747	1.77	26.95	3.17	3.95	4.06	1.027874564
71	ADVANCES IN BIOCHEMICAL ENGINEERING / BIOTECHNOLOG...	3681	1.7	27.9				0.987224158
72	METABOLIC ENGINEERING	2605	1.67	46.96	4.5	5.56	5.61	0.969802555
73	WORLD JOURNAL OF MICROBIOLOGY & BIOTECHNOLOGY	5578	1.47	8.53	1.18	1.33	1.28	0.853658537
74	JOURNAL OF GENERAL AND APPLIED MICROBIOLOGY	2757	1.46	43.44	2.09	2.48	2.39	0.847851336
75	BIOCONTROL SCIENCE AND TECHNOLOGY	4260	1.41	20.36	1.58	1.55	1.66	0.818815331
76	BIOCHEMICAL ENGINEERING JOURNAL	5290	1.4	10.47	3.3	3.19	2.59	0.81300813
77	METHODS IN MICROBIOLOGY	3434	1.39	31.19		0.63	0.49	0.807200929
78	BIOTECHNOLOGY ADVANCES	2063	1.31	63.94	7.39	8.84	9	0.760743322
79	BIOFOULING	3325	1.24	32.92	2.23	2.19	2.48	0.720092915

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
80	PLANT BIOTECHNOLOGY JOURNAL	3866	1.24	25.34	7.17	3.59	2.4	0.720092915
81	INTERNATIONAL BIODETERIORATION & BIODEGRADATION	4575	1.19	16.58	2.12	1.93	2.06	0.691056911
82	ADVANCES IN APPLIED MICROBIOLOGY	2092	1.1	62.69	2.91	3.11	2.48	0.638792102
83	BIOLOGICALS	3515	1.05	30.05	2.31	2.68	2.47	0.609756098
84	DIAGNOSTIC MOLECULAR PATHOLOGY	3522	1.04	29.97	3.72	3.67	3.18	0.603948897
85	DNA SEQUENCE	4653	0.97	15.81	0.97	0.92	0.84	0.56329849
86	CYTOTECHNOLOGY	2854	0.96	41.1	1.83	3.08	4.07	0.557491289
87	CYTOTHERAPY	4696	0.93	15.46	3.2	2.88	2.13	0.540069686
88	FOLIA MICROBIOLOGICA	5409	0.92	9.7	1.95	1.5	1.24	0.534262485
89	BMC BIOTECHNOLOGY	3799	0.86	26.18				0.49941928
90	BIOMOLECULAR ENGINEERING	4052	0.85	23.01	2.41	4.58	3.5	0.493612079
91	CLONING AND STEM CELLS	3739	0.84	27.02				0.487804878
92	COMPARATIVE AND FUNCTIONAL GENOMICS	4543	0.84	17.04	1.71	1.75	1.17	0.487804878
93	CRITICAL REVIEWS IN BIOTECHNOLOGY	1709	0.75	79.2	7.54	6.35	5.71	0.43554007
94	BIOCATALYSIS AND BIOTRANSFORMATION	4589	0.75	16.45	3.28	2.24	1.84	0.43554007
95	GENETIC COUNSELING	4811	0.72	14.25	0.73	0.94	1.05	0.418118467
96	JOURNAL OF MICROBIOLOGY AND BIOTECHNOLOGY	6365	0.71	3.85	3.38	2.49	1.91	0.412311266
97	JOURNAL OF THE AMERICAN SOCIETY OF BREWING CHEMIST...	3547	0.7	29.66	2.23	1.91	2.1	0.406504065
98	INTERNATIONAL MICROBIOLOGY	4232	0.68	20.69				0.394889663
99	DISEASE MARKERS	3177	0.66	35.39	5.26	6.81	5.06	0.383275261
100	BIOMARKERS	4535	0.59	17.11	3.22	3.63	3.36	0.342624855
101	OLIGONUCLEOTIDES	4149	0.56	21.58	4.93	2.46	1.64	0.325203252
102	INTERNATIONAL JOURNAL OF BIOLOGICAL MARKERS	5210	0.47	10.99	1.78	1.89	1.92	0.272938444
103	BIOTECHNIC & HISTOCHEMISTRY	4399	0.43	18.59	1.13	0.99	1.17	0.24970964
104	ARTIFICIAL CELLS BLOOD SUBSTITUTES AND BIOTECHNOLO...	5256	0.39	10.7	1.05	1.56	1.42	0.226480836

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
105	JOURNAL OF BIOACTIVE AND COMPATIBLE POLYMERS	5123	0.35	11.74	1.79	2	1.78	0.203252033
106	JOURNAL OF FOOD SAFETY	4608	0.34	16.28	0.5	1	1.37	0.197444832
107	APPLIED BIOCHEMISTRY AND MICROBIOLOGY	6576	0.3	2.91	0.52	0.58	0.52	0.174216028
108	PREPARATIVE BIOCHEMISTRY & BIOTECHNOLOGY	5346	0.27	10.16	0.98	1.02	0.79	0.156794425
109	ANIMAL BIOTECHNOLOGY	4774	0.25	14.66	1.53	2.71	2.13	0.145180023
110	CHIMICA OGGI -CHEMISTRY TODAY	6509	0.24	3.19	0.47	0.43	0.34	0.139372822
111	JOURNAL OF BIOMEDICINE AND BIOTECHNOLOGY	5531	0.21	8.87				0.12195122
112	BIOPROCESS AND BIOSYSTEMS ENGINEERING	6203	0.21	4.68	1.45	1.68	1.14	0.12195122
113	NEW GENETICS AND SOCIETY	4962	0.18	12.89	2	1.95	1.72	0.104529617
114	FOOD TECHNOLOGY AND BIOTECHNOLOGY	6464	0.18	3.37	1.01	1.01	0.94	0.104529617
115	BIOTECHNOLOGY AND BIOPROCESS ENGINEERING	6786	0.18	1.94				0.104529617
116	FOOD BIOTECHNOLOGY	5426	0.16	9.6	1.59	1.53	1.42	0.092915215
117	FOOD AND BIOPRODUCTS PROCESSING	6136	0.16	5.1	0.82	1.26	1.14	0.092915215
118	Pharmacogenetics and Genomics	6809	0.16	1.82				0.092915215
119	ANNALS OF MICROBIOLOGY	6577	0.13	2.91	0.84	0.76	0.65	0.075493612
120	BIOFUTUR	6947	0.13	1.22	0.09	0.14	0.13	0.075493612
121	MINERVA BIOTECNOLOGICA	5664	0.12	8.03	0.5	1.69	1.23	0.069686411
122	GENETIC ENGINEERING NEWS	7122	0.12	0.39	0.12	0.09	0.07	0.069686411
123	CHEMICAL AND BIOCHEMICAL ENGINEERING QUARTERLY	6626	0.11	2.64	1.05	0.96	0.73	0.06387921
124	JOURNAL OF PLANT BIOCHEMISTRY AND BIOTECHNOLOGY	6551	0.1	3.01	0.54	0.54	0.47	0.058072009
125	BIOPHARM INTERNATIONAL	6939	0.1	1.24	0.59	0.35	0.25	0.058072009
126	KOREAN JOURNAL OF GENETICS	6790	0.09	1.92	0.61	0.68	0.51	0.052264808
127	ELECTRONIC JOURNAL OF BIOTECHNOLOGY	6475	0.06	3.31	1.79	1.75	1.57	0.034843206
128	SEIBUTSU-KOGAKU KAI SHI	6589	0.05	2.86	0.22	0.28	0.42	0.029036005
129	AGRO FOOD INDUSTRY HI -TECH	7039	0.05	0.88	0.15	0.19	0.18	0.029036005

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
130	Current Nanoscience	7034	0.02	0.89				0.011614402
131	BIOTECHNOLOGY LAW REPORT	7168	0	0.09	0.08	0.04	0.02	0