

Impact Factor Journals in Biotechnology & Applied Microbiology

Indexed in ISI Web of Knowledge (JCR 2016)

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Rank	Journal Title	ISSN	Impact Factor
1	NATURE REVIEWS DRUG DISCOVERY	1474-1776	57.000
2	NATURE BIOTECHNOLOGY	1087-0156	41.667
3	GENOME RESEARCH	1088-9051	11.922
4	GENOME BIOLOGY	1474-760X	11.908
5	TRENDS IN BIOTECHNOLOGY	0167-7799	11.126
6	BIOTECHNOLOGY ADVANCES	0734-9750	10.597
7	CURRENT OPINION IN BIOTECHNOLOGY	0958-1669	9.294
8	METABOLIC ENGINEERING	1096-7176	8.142
9	BIOSENSORS & BIOELECTRONICS	0956-5663	7.780
10	PLANT BIOTECHNOLOGY JOURNAL	1467-7644	7.443
11	BIOINFORMATICS	1367-4803	7.307
12	MOLECULAR THERAPY	1525-0016	6.688
13	CRITICAL REVIEWS IN BIOTECHNOLOGY	0738-8551	6.542
14	BIORESOURCE TECHNOLOGY	0960-8524	5.651
15	Artificial Cells Nanomedicine and Biotechnology	2169-1401	5.605
16	STEM CELLS	1066-5099	5.599
17	Advances in Applied Microbiology	0065-2164	5.590
18	MUTATION RESEARCH-REVIEWS IN MUTATION RESEARCH	1383-5742	5.500
19	Biotechnology for Biofuels	1754-6834	5.203
20	JOURNAL OF NANOBIOENGINEERING	1477-3155	4.946
21	Nanomedicine	1743-5889	4.727
22	Annual Review of Animal Biosciences	2165-8102	4.708
23	BIOTECHNOLOGY AND BIOENGINEERING	0006-3592	4.481
24	REVIEWS IN ENVIRONMENTAL SCIENCE AND BIO-TECHNOLOGY	1569-1705	4.400
25	MOLECULAR PLANT-MICROBE INTERACTIONS	0894-0282	4.332

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26	HUMAN GENE THERAPY	1043-0342	4.187
27	Briefings in Functional Genomics	2041-2649	4.098
28	Algal Research-Biomass Biofuels and Bioproducts	2211-9264	3.994
29	Journal of Tissue Engineering and Regenerative Medicine	1932-6254	3.989
30	Stem Cell Research	1873-5061	3.963
31	SYSTEMATIC AND APPLIED MICROBIOLOGY	0723-2020	3.931
32	New Biotechnology	1871-6784	3.813
33	APPLIED AND ENVIRONMENTAL MICROBIOLOGY	0099-2240	3.807
34	FOOD MICROBIOLOGY	0740-0020	3.759
35	BMC GENOMICS	1471-2164	3.729
36	Biofuels Bioproducts & Biorefining-Biofpr	1932-104X	3.694
37	EXPERT OPINION ON BIOLOGICAL THERAPY	1471-2598	3.684
38	Microbial Cell Factories	1475-2859	3.681
39	Journal of Biological Engineering	1754-1611	3.660
40	CANCER GENE THERAPY	0929-1903	3.652
41	Biotechnology Journal	1860-6768	3.649
42	Microbial Biotechnology	1751-7907	3.513
43	TISSUE ENGINEERING	2152-4947	3.485
44	APPLIED MICROBIOLOGY AND BIOTECHNOLOGY	0175-7598	3.420
45	Current Opinion in Chemical Engineering	2211-3398	3.403
46	FEMS YEAST RESEARCH	1567-1356	3.299
47	BIOMASS & BIOENERGY	0961-9534	3.219
48	CYTOTHERAPY	1465-3249	3.203
49	JOURNAL OF CHEMICAL TECHNOLOGY AND BIOTECHNOLOGY	0268-2575	3.135
50	GENE THERAPY	0969-7128	3.110

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51	BIOFOULING	0892-7014	3.080
52	INTERNATIONAL BIODETERIORATION & BIODEGRADATION	0964-8305	2.962
53	MICROBES AND ENVIRONMENTS	1342-6311	2.909
54	BIOCHEMICAL ENGINEERING JOURNAL	1369-703X	2.892
55	JOURNAL OF GENERAL VIROLOGY	0022-1317	2.838
56	JOURNAL OF INDUSTRIAL MICROBIOLOGY & BIOTECHNOLOGY	1367-5435	2.810
57	GENOMICS	0888-7543	2.801
58	MARINE BIOTECHNOLOGY	1436-2228	2.748
59	OMICS-A JOURNAL OF INTEGRATIVE BIOLOGY	1536-2310	2.723
60	JOURNAL OF APPLIED PHYCOLOGY	0921-8971	2.616
61	OncoTargets and Therapy	1178-6930	2.612
62	JOURNAL OF BIOTECHNOLOGY	0168-1656	2.599
63	JOURNAL OF GENE MEDICINE	1099-498X	2.524
64	MAMMALIAN GENOME	0938-8990	2.509
65	ENZYME AND MICROBIAL TECHNOLOGY	0141-0229	2.502
66	PROCESS BIOCHEMISTRY	1359-5113	2.497
67	Biomed Research International	2314-6133	2.476
68	BMC BIOINFORMATICS	1471-2105	2.448
69	JOURNAL OF BIOMOLECULAR SCREENING	1087-0571	2.444
70	BMC BIOTECHNOLOGY	1472-6750	2.415
71	International Journal of Genomics	2314-436X	2.402
72	DISEASE MARKERS	0278-0240	2.348
73	TRANSGENIC RESEARCH	0962-8819	2.341
74	BIOLOGICAL CONTROL	1049-9644	2.307
75	JOURNAL OF BIOSCIENCE AND BIOENGINEERING	1389-1723	2.240

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76	JOURNAL OF ANTIBIOTICS	0021-8820	2.237
77	Advances in Biochemical Engineering-Biotechnology	0724-6145	2.222
78	Pharmacogenetics and Genomics	1744-6872	2.184
79	Human Vaccines & Immunotherapeutics	2164-5515	2.157
80	Mutation Research-Genetic Toxicology And Environmental Mutagenesis	1383-5718	2.133
81	JOURNAL OF APPLIED MICROBIOLOGY	1364-5072	2.099
82	PROTEIN ENGINEERING DESIGN & SELECTION	1741-0126	2.043
83	BIODEGRADATION	0923-9820	2.018
84	BIOMARKERS	1354-750X	2.006
85	PLANT CELL TISSUE AND ORGAN CULTURE	0167-6857	2.002
86	YEAST	0749-503X	1.990
87	BIOTECHNOLOGY PROGRESS	8756-7938	1.986
88	FOOD AND BIOPRODUCTS PROCESSING	0960-3085	1.970
89	BIOPROCESS AND BIOSYSTEMS ENGINEERING	1615-7591	1.870
90	CYTOTECHNOLOGY	0920-9069	1.857
91	Human Gene Therapy Methods	1946-6536	1.831
92	Mutation Research-Fundamental And Molecular Mechanisms Of Mutagenesis	0027-5107	1.829
93	AMB Express	2191-0855	1.825
94	Algorithms for Molecular Biology	1748-7188	1.786
95	GENOME	0831-2796	1.755
96	APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY	0273-2289	1.751
97	JOURNAL OF MICROBIOLOGY AND BIOTECHNOLOGY	1017-7825	1.750
98	BIOTECHNOLOGY LETTERS	0141-5492	1.730
99	AMERICAN JOURNAL OF ENOLOGY AND VITICULTURE	0002-9254	1.721
100	ENGINEERING IN LIFE SCIENCES	1618-0240	1.698

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101	JOURNAL OF VIROLOGICAL METHODS	0166-0934	1.693
102	Bioengineered	2165-5979	1.691
103	Journal of Zhejiang University-SCIENCE B	1673-1581	1.676
104	WORLD JOURNAL OF MICROBIOLOGY & BIOTECHNOLOGY	0959-3993	1.658
105	JOURNAL OF APPLIED GENETICS	1234-1983	1.655
106	MOLECULAR BIOTECHNOLOGY	1073-6085	1.634
107	BIOLOGICALS	1045-1056	1.603
108	Probiotics and Antimicrobial Proteins	1867-1306	1.600
109	LETTERS IN APPLIED MICROBIOLOGY	0266-8254	1.575
110	CRITICAL REVIEWS IN EUKARYOTIC GENE EXPRESSION	1045-4403	1.559
111	ELECTRONIC JOURNAL OF BIOTECHNOLOGY	0717-3458	1.527
112	FOLIA MICROBIOLOGICA	0015-5632	1.521
113	CANADIAN JOURNAL OF MICROBIOLOGY	0008-4166	1.462
114	INTERNATIONAL JOURNAL OF BIOLOGICAL MARKERS	0393-6155	1.457
115	Plant Biotechnology Reports	1863-5466	1.422
116	JOURNAL OF FOOD PROTECTION	0362-028X	1.417
117	BIOTECHNOLOGY AND APPLIED BIOCHEMISTRY	0885-4513	1.413
118	MOLECULAR AND CELLULAR PROBES	0890-8508	1.403
119	3 Biotech	2190-572X	1.361
120	PREPARATIVE BIOCHEMISTRY & BIOTECHNOLOGY	1082-6068	1.361
121	PROTEIN EXPRESSION AND PURIFICATION	1046-5928	1.351
122	PLANT BREEDING	0179-9541	1.335
123	JOURNAL OF BIOACTIVE AND COMPATIBLE POLYMERS	0883-9115	1.310
124	NEW GENETICS AND SOCIETY	1463-6778	1.300
125	BIOSCIENCE BIOTECHNOLOGY AND BIOCHEMISTRY	0916-8451	1.295

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126	INDIAN JOURNAL OF MICROBIOLOGY	0046-8991	1.290
127	Cellular Reprogramming	2152-4971	1.255
128	JOURNAL OF MOLECULAR MICROBIOLOGY AND BIOTECHNOLOGY	1464-1801	1.250
129	BIOTECHNOLOGY AND BIOPROCESS ENGINEERING	1226-8372	1.160
130	ANNALS OF MICROBIOLOGY	1590-4261	1.122
131	Current Nanoscience	1573-4137	1.062
132	BIOTECHNOLOGY & BIOTECHNOLOGICAL EQUIPMENT	1310-2818	1.059
133	INTERNATIONAL MICROBIOLOGY	1139-6709	1.057
134	BIOTECHNIC & HISTOCHEMISTRY	1052-0295	1.041
135	JOURNAL OF COMPUTATIONAL BIOLOGY	1066-5277	1.032
136	JOURNAL OF FOOD SAFETY	0149-6085	0.948
137	Plant Biotechnology	1342-4580	0.941
138	Biotechnology & Genetic Engineering Reviews	0264-8725	0.929
139	CHEMICAL AND BIOCHEMICAL ENGINEERING QUARTERLY	0352-9568	0.923
140	BIOCONTROL SCIENCE AND TECHNOLOGY	0958-3157	0.919
141	JOURNAL OF GENERAL AND APPLIED MICROBIOLOGY	0022-1260	0.902
142	FOOD TECHNOLOGY AND BIOTECHNOLOGY	1330-9862	0.891
143	JOURNAL OF THE AMERICAN SOCIETY OF BREWING CHEMISTS	0361-0470	0.880
144	BIOCATALYSIS AND BIOTRANSFORMATION	1024-2422	0.836
145	ANIMAL BIOTECHNOLOGY	1049-5398	0.750
146	BIOCONTROL SCIENCE	1342-4815	0.743
147	Crop Breeding and Applied Biotechnology	1984-7033	0.701
148	APPLIED BIOCHEMISTRY AND MICROBIOLOGY	0003-6838	0.659
149	CHIMICA OGGI-CHEMISTRY TODAY	0392-839X	0.597
150	Genes & Genomics	1976-9571	0.566

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151	FOOD BIOTECHNOLOGY	0890-5436	0.564
152	Romanian Biotechnological Letters	1224-5984	0.396
153	BIOPHARM INTERNATIONAL	1542-166X	0.333
154	AGRO FOOD INDUSTRY HI-TECH	1722-6996	0.299
155	INDIAN JOURNAL OF BIOTECHNOLOGY	0972-5849	0.289
156	Iranian Journal of Biotechnology	1728-3043	0.278
157	MINERVA BIOTECNOLOGICA	1120-4826	0.250
158	GENETIC COUNSELING	1015-8146	0.236
159	Research Journal of Biotechnology	2278-4535	0.233
160	BIOTECHNOLOGY LAW REPORT	0730-031X	0.167