

PERPUSTAKAAN UTM 2015
Categories: BIOTECHNOLOGY & APPLIED MICROBIOLOGY
Quartiles: Q1 by WoS

Rank	Full Journal Title	JCR Abbreviated Title	ISSN	Total Cites	Journal Impact Factor	Impact Factor without Journal Self Cites	5-Year Impact Factor
1	NATURE REVIEWS DRUG DISCOVERY	NAT REV DRUG DISCOV	1474-1776	23,811	41.908	41.184	37.825
2	NATURE BIOTECHNOLOGY	NAT BIOTECHNOL	1087-0156	45,986	41.514	40.357	38.276
3	GENOME RESEARCH	GENOME RES	1088-9051	33,977	14.63	14.202	15.567
4	TRENDS IN BIOTECHNOLOGY	TRENDS BIOTECHNOL	0167-7799	11,427	11.958	11.775	11.681
5	GENOME BIOLOGY	GENOME BIOL	1465-6906	22,663	10.81	10.424	13.48
6	BIOTECHNOLOGY ADVANCES	BIOTECHNOL ADV	0734-9750	10,390	9.015	8.798	11.885
7	CRITICAL REVIEWS IN BIOTECHNOLOGY	CRIT REV BIOTECHNOL	0738-8551	1,735	7.178	7.111	6.854
8	CURRENT OPINION IN BIOTECHNOLOGY	CURR OPIN BIOTECH	0958-1669	11,210	7.117	6.797	7.983
9	METABOLIC ENGINEERING	METAB ENG	1096-7176	3,929	6.767	5.81	6.714
10	STEM CELLS	STEM CELLS	1066-5099	20,143	6.523	6.112	7.532
11	BIOSENSORS & BIOELECTRONICS	BIOSENS BIOELECTRON	0956-5663	30,531	6.409	5.468	6.045
12	MOLECULAR THERAPY	MOL THER	1525-0016	13,077	6.227	5.877	6.211
13	MUTATION RESEARCH-REVIEWS IN MUTATION RESEARCH	MUTAT RES-REV MUTAT	1383-5742	2,740	6.213	6.128	6.635
14	BIOTECHNOLOGY FOR BIOFUELS	BIOTECHNOL BIOFUELS	1754-6834	3,026	6.044	5.276	6.959
15	PLANT BIOTECHNOLOGY JOURNAL	PLANT BIOTECHNOL J	1467-7644	4,031	5.752	5.366	5.587
16	NANOMEDICINE	NANOMEDICINE-UK	1743-5889	4,318	5.413	5.004	5.955
17	JOURNAL OF TISSUE ENGINEERING AND REGENERATIVE MEDICINE	J TISSUE ENG REGEN M	1932-6254	2,634	5.199	5.124	4.328
18	ALGAL RESEARCH-BIOMASS BIOFUELS AND BIOPRODUCTS	ALGAL RES	2211-9264	404	5.014	4.055	5.027
19	BIOINFORMATICS	BIOINFORMATICS	1367-4803	64,998	4.981	4.654	8.136

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20	BIORESOURCE TECHNOLOGY	BIORESOURCE TECHNOL	0960-8524	65,083	4.494	3.428	5.33
21	TISSUE ENGINEERING	TISSUE ENG	2152-4947	19,620	4.448	3.988	4.916
22	MICROBIAL CELL FACTORIES	MICROB CELL FACT	1475-2859	3,541	4.221	3.751	4.642
23	BIOFUELS BIOPRODUCTS & BIOREFINING-BIOFPR	BIOFUEL BIOPROD BIOR	1932-104X	1,916	4.214	3.837	5.482
24	BIOTECHNOLOGY AND BIOENGINEERING	BIOTECHNOL BIOENG	0006-3592	23,334	4.126	3.882	4.289
25	JOURNAL OF NANOBIO TECHNOLOGY	J NANOBIO TECHNOLOG	1477-3155	1,405	4.115	4.031	Not Available
26	BMC GENOMICS	BMC GENOMICS	1471-2164	25,105	3.986	3.601	4.36
27	MOLECULAR PLANT-MICROBE INTERACTIONS	MOL PLANT MICROBE IN	0894-0282	9,794	3.944	3.651	4.414
28	ANNUAL REVIEW OF ANIMAL BIOSCIENCES	ANNU REV ANIM BIOSCI	2165-8102	114	3.857	3.524	3.857
29	HUMAN GENE THERAPY	HUM GENE THER	1043-0342	5,460	3.755	3.557	3.413
30	EXPERT OPINION ON BIOLOGICAL THERAPY	EXPERT OPIN BIOL TH	1471-2598	3,736	3.743	3.53	3.222
31	STEM CELL RESEARCH	STEM CELL RES	1873-5061	1,471	3.693	3.559	4.157
32	MUTATION RESEARCH-FUNDAMENTAL AND MOLECULAR MECHANISMS OF MUTAGENESIS	MUTAT RES-FUND MOL M	0027-5107	8,024	3.68	3.59	3.521
33	BRIEFINGS IN FUNCTIONAL GENOMICS	BRIEF FUNCT GENOMICS	2041-2649	1,241	3.67	3.588	3.565
34	APPLIED AND ENVIRONMENTAL MICROBIOLOGY	APPL ENVIRON MICROB	0099-2240	91,772	3.668	3.389	4.359
35	BIOTECHNOLOGY JOURNAL	BIOTECHNOL J	1860-6768	3,137	3.49	3.206	Not Available
36	PHARMACOGENETICS AND GENOMICS	PHARMACOGENET GENOM	1744-6872	3,206	3.481	3.304	3.561
37	BIOFOULING	BIOFOULING	0892-7014	3,211	3.415	2.363	3.896
38	BIOMASS & BIOENERGY	BIOMASS BIOENERG	0961-9534	15,391	3.394	3.124	4.273
39	APPLIED MICROBIOLOGY AND BIOTECHNOLOGY	APPL MICROBIOL BIOT	0175-7598	30,133	3.337	2.972	3.848
40	REVIEWS IN ENVIRONMENTAL SCIENCE AND BIO-TECHNOLOGY	REV ENVIRON SCI BIO	1569-1705	1,102	3.333	3.263	Not Available

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