

**PERPUSTAKAAN UTM 2015**  
**Categories: GENETICS & HEREDITY**  
**Quartiles: Q2 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	CLINICAL GENETICS	CLIN GENET	0009-9163	5,909	3.931	3.793	3.589
2	MOLECULAR PHYLOGENETICS AND	MOL PHYLOGENET EVOL	1055-7903	15,916	3.916	3.424	4.064
3	AMERICAN JOURNAL OF MEDICAL GENETICS PART C-	AM J MED GENET C	1552-4868	1,373	3.906	3.875	3.59
4	GENETICS SELECTION EVOLUTION	GENET SEL EVOL	0999-193X	1,928	3.821	3.202	4.404
5	HEREDITY	HEREDITY	0018-067X	9,440	3.805	3.635	4.163
6	THEORETICAL AND APPLIED GENETICS	THEOR APPL GENET	0040-5752	20,524	3.79	3.327	3.986
7	HUMAN GENE THERAPY	HUM GENE THER	1043-0342	5,460	3.755	3.557	3.413
8	MUTATION RESEARCH-FUNDAMENTAL AND	MUTAT RES-FUND MOL M	0027-5107	8,024	3.68	3.59	3.521
9	BRIEFINGS IN FUNCTIONAL GENOMICS	BRIEF FUNCT GENOMICS	2041-2649	1,241	3.67	3.588	3.565
10	JOURNAL OF GENETICS AND GENOMICS	J GENET GENOMICS	1673-8527	1,324	3.585	3.366	2.849
11	PHARMACOGENETICS AND GENOMICS	PHARMACOGENET GENOM	1744-6872	3,206	3.481	3.304	3.561
12	AMERICAN JOURNAL OF MEDICAL GENETICS PART B-	AM J MED GENET B	1552-4841	4,397	3.416	3.247	3.311
13	BMC EVOLUTIONARY BIOLOGY	BMC EVOL BIOL	1471-2148	10,569	3.368	3.266	3.847
14	JOURNAL OF INHERITED METABOLIC DISEASE	J INHERIT METAB DIS	0141-8955	4,314	3.365	3.073	2.686
15	ORPHANET JOURNAL OF RARE DISEASES	ORPHANET J RARE DIS	1750-1172	2,952	3.358	3.109	4.408
16	PRENATAL DIAGNOSIS	PRENATAL DIAG	0197-3851	5,320	3.268	2.739	2.689
17	MITOCHONDRION	MITOCHONDRION	1567-7249	2,551	3.249	3.106	3.45
18	JOURNAL OF EVOLUTIONARY BIOLOGY	J EVOLUTION BIOL	1010-061X	9,956	3.232	2.98	3.538
19	BEHAVIOR GENETICS	BEHAV GENET	0001-8244	3,465	3.21	3.017	2.922
20	G3-GENES GENOMES GENETICS	G3-GENES GENOM GENET	2160-1836	1,674	3.198	3.035	3.508
21	DNA REPAIR	DNA REPAIR	1568-7864	5,067	3.111	2.742	3.455

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22	GENE THERAPY	GENE THER	0969-7128	7,694	3.104	2.942	3.107
23	MAMMALIAN GENOME	MAMM GENOME	0938-8990	2,914	3.068	2.872	2.423
24	CANCER GENETICS	CANCER GENET-NY	2210-7762	630	2.975	2.917	2.941
25	GENES AND IMMUNITY	GENES IMMUN	1466-4879	3,079	2.913	2.787	3.113
26	MOLECULAR DIAGNOSIS & THERAPY	MOL DIAGN THER	1177-1062	511	2.891	2.828	2.155
27	NEUROGENETICS	NEUROGENETICS	1364-6745	1,021	2.884	2.826	2.552
28	BMC MEDICAL GENOMICS	BMC MED GENOMICS	1755-8794	1,603	2.873	2.791	3.496
29	GENES TO CELLS	GENES CELLS	1356-9597	4,005	2.805	2.756	2.802
30	GENES AND NUTRITION	GENES NUTR	1555-8932	944	2.794	2.654	3.371
31	MUTAGENESIS	MUTAGENESIS	0267-8357	3,235	2.793	2.652	3.306
32	MOLECULAR GENETICS AND GENOMICS	MOL GENET GENOMICS	1617-4615	3,310	2.728	2.56	2.907
33	EVOLUTION & DEVELOPMENT	EVOL DEV	1520-541X	2,056	2.716	2.58	2.957
34	CANCER GENOMICS & PROTEOMICS	CANCER GENOM PROTEOM	1109-6535	541	2.7	2.65	Not Available
35	CURRENT GENETICS	CURR GENET	0172-8083	2,770	2.682	2.591	2.237
36	ENVIRONMENTAL AND MOLECULAR MUTAGENESIS	ENVIRON MOL MUTAGEN	0893-6692	3,214	2.63	2.452	2.938
37	MOLECULAR GENETICS AND METABOLISM	MOL GENET METAB	1096-7192	5,729	2.625	2.334	2.731
38	GENETIC EPIDEMIOLOGY	GENET EPIDEMIOL	0741-0395	2,943	2.597	2.038	3.289
39	FUNGAL GENETICS AND BIOLOGY	FUNGAL GENET BIOL	1087-1845	4,553	2.587	2.333	3.227
40	CURRENT GENE THERAPY	CURR GENE THER	1566-5232	1,176	2.542	2.217	2.948
41	EVOLUTIONARY ECOLOGY	EVOL ECOL	0269-7653	3,443	2.517	2.448	2.553
42	FUNCTIONAL & INTEGRATIVE GENOMICS	FUNCT INTEGR GENOMIC	1438-793X	1,398	2.479	2.33	3.148

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