

PERPUSTAKAAN UTM 2015
Categories: GENETICS & HEREDITY
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 GENETICS | NAT REV GENET | 1471-0056 | 29,388 | 36.978 | 36.507 | 43.234 |
| 2 | NATURE GENETICS | NAT GENET | 1061-4036 | 85,481 | 29.352 | 28.611 | 32.408 |
| 3 | TRENDS IN ECOLOGY & EVOLUTION | TRENDS ECOL EVOL | 0169-5347 | 28,654 | 16.196 | 15.719 | 19.819 |
| 4 | ANNUAL REVIEW OF GENETICS | ANNU REV GENET | 0066-4197 | 7,474 | 15.724 | 15.621 | 21.669 |
| 5 | GENOME RESEARCH | GENOME RES | 1088-9051 | 33,977 | 14.63 | 14.202 | 15.567 |
| 6 | AMERICAN JOURNAL OF HUMAN GENETICS | AM J HUM GENET | 0002-9297 | 34,816 | 10.931 | 10.448 | 11.174 |
| 7 | GENOME BIOLOGY | GENOME BIOL | 1465-6906 | 22,663 | 10.81 | 10.424 | 13.48 |
| 8 | GENES & DEVELOPMENT | GENE DEV | 0890-9369 | 59,511 | 10.798 | 10.564 | 12.305 |
| 9 | TRENDS IN GENETICS | TRENDS GENET | 0168-9525 | 11,210 | 9.918 | 9.753 | 9.859 |
| 10 | MOLECULAR BIOLOGY AND EVOLUTION | MOL BIOL EVOL | 0737-4038 | 37,529 | 9.105 | 8.618 | 11.667 |
| 11 | ANNUAL REVIEW OF GENOMICS AND HUMAN GENETICS | ANNU REV GENOM HUM G | 1527-8204 | 2,516 | 8.957 | 8.894 | 10.66 |
| 12 | ONCOGENE | ONCOGENE | 0950-9232 | 64,071 | 8.459 | 8.216 | 7.632 |
| 13 | CURRENT OPINION IN GENETICS & DEVELOPMENT | CURR OPIN GENET DEV | 0959-437X | 8,084 | 7.574 | 7.426 | 7.319 |
| 14 | PLOS GENETICS | PLOS GENET | 1553-7390 | 33,624 | 7.528 | 7.153 | 8.555 |
| 15 | GENETICS IN MEDICINE | GENET MED | 1098-3600 | 5,496 | 7.329 | 6.797 | 6.397 |
| 16 | ADVANCES IN GENETICS | ADV GENET | 0065-2660 | 1,371 | 6.76 | 6.72 | 5.35 |
| 17 | HUMAN MOLECULAR GENETICS | HUM MOL GENET | 0964-6906 | 37,440 | 6.393 | 6.054 | 6.85 |
| 18 | JOURNAL OF MEDICAL GENETICS | J MED GENET | 0022-2593 | 11,382 | 6.335 | 6.179 | 5.855 |
| 19 | MOLECULAR THERAPY | MOL THER | 1525-0016 | 13,077 | 6.227 | 5.877 | 6.211 |
| 20 | MUTATION RESEARCH-REVIEWS IN MUTATION RESEARCH | MUTAT RES-REV MUTAT | 1383-5742 | 2,740 | 6.213 | 6.128 | 6.635 |

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|------|---|-----------------------|-----------|-------------|-----------------------|--|----------------------|
| 21 | GENETICS | GENETICS | 0016-6731 | 44,722 | 5.963 | 5.432 | 5.241 |
| 22 | DNA RESEARCH | DNA RES | 1340-2838 | 2,456 | 5.477 | 5.159 | 5.707 |
| 23 | MOLECULAR AUTISM | MOL AUTISM | 2040-2392 | 577 | 5.413 | 5.032 | 5.821 |
| 24 | GENOME MEDICINE | GENOME MED | 1756-994X | 1,660 | 5.338 | 5.182 | 4.351 |
| 25 | EPIGENETICS & CHROMATIN | EPIGENET CHROMATIN | 1756-8935 | 603 | 5.333 | 5.217 | 4.63 |
| 26 | HUMAN MUTATION | HUM MUTAT | 1059-7794 | 11,719 | 5.144 | 4.881 | 5.119 |
| 27 | JOURNAL OF MOLECULAR MEDICINE-JMM | J MOL MED | 0946-2716 | 6,338 | 5.107 | 5.029 | 4.687 |
| 28 | BIOLOGY OF SEX DIFFERENCES | BIOL SEX DIFFER | 2042-6410 | 321 | 4.837 | 4.633 | Not Available |
| 29 | HUMAN GENETICS | HUM GENET | 0340-6717 | 8,873 | 4.824 | 4.702 | 4.521 |
| 30 | EPIGENETICS | EPIGENETICS-US | 1559-2294 | 3,802 | 4.78 | 4.519 | 5.081 |
| 31 | EPIGENOMICS | EPIGENOMICS-UK | 1750-1911 | 1,076 | 4.649 | 4.505 | 4.935 |
| 32 | EVOLUTION | EVOLUTION | 0014-3820 | 32,858 | 4.612 | 4.166 | 5.251 |
| 33 | FORENSIC SCIENCE INTERNATIONAL-GENETICS | FORENSIC SCI INT-GEN | 1872-4973 | 2,388 | 4.604 | 2.198 | 4.028 |
| 34 | CHROMOSOMA | CHROMOSOMA | 0009-5915 | 3,334 | 4.602 | 4.409 | 3.726 |
| 35 | CIRCULATION-CARDIOVASCULAR GENETICS | CIRC-CARDIOVASC GENE | 1942-325X | 2,153 | 4.6 | 4.447 | 5.254 |
| 36 | EUROPEAN JOURNAL OF HUMAN GENETICS | EUR J HUM GENET | 1018-4813 | 8,090 | 4.349 | 4.166 | 3.939 |
| 37 | PHARMACOGENOMICS JOURNAL | PHARMACOGENOMICS J | 1470-269X | 2,394 | 4.229 | 4.1 | 4.11 |
| 37 | GENOME BIOLOGY AND EVOLUTION | GENOME BIOL EVOL | 1759-6653 | 2,718 | 4.229 | 3.79 | 4.529 |
| 39 | GENES CHROMOSOMES & CANCER | GENE CHROMOSOME | 1045-2257 | 5,367 | 4.041 | 3.894 | 3.894 |
| 40 | BMC GENOMICS | BMC GENOMICS | 1471-2164 | 25,105 | 3.986 | 3.601 | 4.36 |
| 41 | PLANT GENOME | PLANT GENOME-US | 1940-3372 | 578 | 3.933 | 3.689 | 4.421 |

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