

Yu-Hui Rogers

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10933242/publications.pdf>

Version: 2024-02-01

15
papers

22,132
citations

759233

12
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

23669
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Genomic and functional adaptation in surface ocean planktonic prokaryotes. Nature, 2010, 468, 60-66. | 27.8 | 280 |
| 2 | DNA Sequencing for the Detection of Human Genome Variation. , 2010, , 27-37. | | 0 |
| 3 | DNA Sequencing for the Detection of Human Genome Variation and Polymorphism. , 2009, , 88-100. | | 0 |
| 4 | Emerging DNA sequencing technologies for human genomic medicine. Drug Discovery Today, 2008, 13, 569-577. | 6.4 | 57 |
| 5 | The Diploid Genome Sequence of an Individual Human. PLoS Biology, 2007, 5, e254. | 5.6 | 1,491 |
| 6 | Evolutionary and Biomedical Insights from the Rhesus Macaque Genome. Science, 2007, 316, 222-234. | 12.6 | 1,283 |
| 7 | The Sorcerer II Global Ocean Sampling Expedition: Northwest Atlantic through Eastern Tropical Pacific. PLoS Biology, 2007, 5, e77. | 5.6 | 1,757 |
| 8 | A Sanger/pyrosequencing hybrid approach for the generation of high-quality draft assemblies of marine microbial genomes. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 11240-11245. | 7.1 | 243 |
| 9 | Massively parallel sequencing. Nature, 2005, 437, 326-327. | 27.8 | 136 |
| 10 | Environmental Genome Shotgun Sequencing of the Sargasso Sea. Science, 2004, 304, 66-74. | 12.6 | 3,776 |
| 11 | The Sequence of the Human Genome. Science, 2001, 291, 1304-1351. | 12.6 | 12,623 |
| 12 | PBXL Fluorescent Dyes for Ultrasensitive Direct Detection. Journal of Fluorescence, 1999, 9, 197-208. | 2.5 | 4 |
| 13 | Immobilization of Oligonucleotides onto a Glass Support via Disulfide Bonds: A Method for Preparation of DNA Microarrays. Analytical Biochemistry, 1999, 266, 23-30. | 2.4 | 243 |
| 14 | Nested genetic bit analysis (N-GBA) for mutation detection in the p53 tumor suppressor gene. Nucleic Acids Research, 1997, 25, 5065-5071. | 14.5 | 37 |
| 15 | Genetic Bit Analysis: a solid phase method for typing single nucleotide polymorphisms. Nucleic Acids Research, 1994, 22, 4167-4175. | 14.5 | 202 |