

# 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	The Sequence of the Human Genome. Science, 2001, 291, 1304-1351.	12.6	12,623
2	Environmental Genome Shotgun Sequencing of the Sargasso Sea. Science, 2004, 304, 66-74.	12.6	3,776
3	The Sorcerer II Global Ocean Sampling Expedition: Northwest Atlantic through Eastern Tropical Pacific. PLoS Biology, 2007, 5, e77.	5.6	1,757
4	The Diploid Genome Sequence of an Individual Human. PLoS Biology, 2007, 5, e254.	5.6	1,491
5	Evolutionary and Biomedical Insights from the Rhesus Macaque Genome. Science, 2007, 316, 222-234.	12.6	1,283
6	Genomic and functional adaptation in surface ocean planktonic prokaryotes. Nature, 2010, 468, 60-66.	27.8	280
7	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
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	Genetic Bit Analysis: a solid phase method for typing single nucleotide polymorphisms. Nucleic Acids Research, 1994, 22, 4167-4175.	14.5	202
10	Massively parallel sequencing. Nature, 2005, 437, 326-327.	27.8	136
11	Emerging DNA sequencing technologies for human genomic medicine. Drug Discovery Today, 2008, 13, 569-577.	6.4	57
12	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
13	PBXL Fluorescent Dyes for Ultrasensitive Direct Detection. Journal of Fluorescence, 1999, 9, 197-208.	2.5	4
14	DNA Sequencing for the Detection of Human Genome Variation. , 2010, , 27-37.		0
15	DNA Sequencing for the Detection of Human Genome Variation and Polymorphism. , 2009, , 88-100.		0