

# Michael A Mahowald

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11506936/publications.pdf>

Version: 2024-02-01

7  
papers

12,255  
citations

1307366

7  
h-index

1719901

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

18188  
citing authors

#	ARTICLE	IF	CITATIONS
1	An obesity-associated gut microbiome with increased capacity for energy harvest. <i>Nature</i> , 2006, 444, 1027-1031.	13.7	10,136
2	Reciprocal Gut Microbiota Transplants from Zebrafish and Mice to Germ-free Recipients Reveal Host Habitat Selection. <i>Cell</i> , 2006, 127, 423-433.	13.5	808
3	Characterizing a model human gut microbiota composed of members of its two dominant bacterial phyla. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 5859-5864.	3.3	612
4	Evolution of Symbiotic Bacteria in the Distal Human Intestine. <i>PLoS Biology</i> , 2007, 5, e156.	2.6	490
5	In vivo imaging and genetic analysis link bacterial motility and symbiosis in the zebrafish gut. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 7622-7627.	3.3	154
6	Aberrantly resolved RAG-mediated DNA breaks in <i>Atm</i> -deficient lymphocytes target chromosomal breakpoints in <i>cis</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 18339-18344.	3.3	37
7	Out-of-Frame T Cell Receptor Beta Transcripts Are Eliminated by Multiple Pathways In Vivo. <i>PLoS ONE</i> , 2011, 6, e21627.	1.1	18