

# Wouter J Veneman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5106255/publications.pdf>

Version: 2024-02-01

9  
papers

378  
citations

1163117  
8  
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1474206  
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g-index

9  
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9  
docs citations

9  
times ranked

687  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pathway analysis of systemic transcriptome responses to injected polystyrene particles in zebrafish larvae. <i>Aquatic Toxicology</i> , 2017, 190, 112-120.	4.0	131
2	Comparative studies of Toll-like receptor signalling using zebrafish. <i>Developmental and Comparative Immunology</i> , 2014, 46, 35-52.	2.3	75
3	A zebrafish high throughput screening system used for <i>Staphylococcus epidermidis</i> infection marker discovery. <i>BMC Genomics</i> , 2013, 14, 255.	2.8	57
4	Three-dimensional reconstruction and measurements of zebrafish larvae from high-throughput axial-view in vivo imaging. <i>Biomedical Optics Express</i> , 2017, 8, 2611.	2.9	33
5	An automated screening method for detecting compounds with goitrogenic activity using transgenic zebrafish embryos. <i>PLoS ONE</i> , 2018, 13, e0203087.	2.5	26
6	Establishment and Optimization of a High Throughput Setup to Study <i>Staphylococcus epidermidis</i> and <i>Mycobacterium marinum</i> Infection as a Model for Drug Discovery. <i>Journal of Visualized Experiments</i> , 2014, , e51649.	0.3	21
7	Analysis of RNAseq datasets from a comparative infectious disease zebrafish model using GeneTiles bioinformatics. <i>Immunogenetics</i> , 2015, 67, 135-147.	2.4	15
8	Tuberculosis causes highly conserved metabolic changes in human patients, mycobacteria-infected mice and zebrafish larvae. <i>Scientific Reports</i> , 2020, 10, 11635.	3.3	15
9	Automation of Technology for Cancer Research. <i>Advances in Experimental Medicine and Biology</i> , 2016, 916, 315-332.	1.6	5