

# Frank Vrieling

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6254700/publications.pdf>

Version: 2024-02-01

11  
papers

302  
citations

1163117

8  
h-index

1281871

11  
g-index

13  
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13  
docs citations

13  
times ranked

426  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of sulfated secondary bile acids on intestinal barrier function and immune response in an inflammatory in vitro human intestinal model. <i>Heliyon</i> , 2022, 8, e08883.	3.2	10
2	Triglyceride breakdown from lipid droplets regulates the inflammatory response in macrophages. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2114739119.	7.1	44
3	Pyruvate Dehydrogenase Kinase Inhibitor Dichloroacetate Improves Host Control of <i>Salmonella enterica</i> Serovar Typhimurium Infection in Human Macrophages. <i>Frontiers in Immunology</i> , 2021, 12, 739938.	4.8	5
4	Functional Inhibition of Host Histone Deacetylases (HDACs) Enhances in vitro and in vivo Anti-mycobacterial Activity in Human Macrophages and in Zebrafish. <i>Frontiers in Immunology</i> , 2020, 11, 36.	4.8	34
5	Analyzing the impact of <i>Mycobacterium tuberculosis</i> infection on primary human macrophages by combined exploratory and targeted metabolomics. <i>Scientific Reports</i> , 2020, 10, 7085.	3.3	27
6	An Internet-Based Psychological Intervention With a Serious Game to Improve Vitality, Psychological and Physical Condition, and Immune Function in Healthy Male Adults: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2020, 22, e14861.	4.3	6
7	Oxidized low-density lipoprotein (oxLDL) supports <i>Mycobacterium tuberculosis</i> survival in macrophages by inducing lysosomal dysfunction. <i>PLoS Pathogens</i> , 2019, 15, e1007724.	4.7	32
8	Plasma metabolomics in tuberculosis patients with and without concurrent type 2 diabetes at diagnosis and during antibiotic treatment. <i>Scientific Reports</i> , 2019, 9, 18669.	3.3	41
9	Patients with Concurrent Tuberculosis and Diabetes Have a Pro-Atherogenic Plasma Lipid Profile. <i>EBioMedicine</i> , 2018, 32, 192-200.	6.1	36
10	BCG lowers plasma cholesterol levels and delays atherosclerotic lesion progression in mice. <i>Atherosclerosis</i> , 2016, 251, 6-14.	0.8	27
11	The Effect of Hyperglycaemia on In Vitro Cytokine Production and Macrophage Infection with <i>Mycobacterium tuberculosis</i> . <i>PLoS ONE</i> , 2015, 10, e0117941.	2.5	39