

# Christian Maueröder

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6015017/publications.pdf>

Version: 2024-02-01

29  
papers

3,500  
citations

279487

23  
h-index

476904

29  
g-index

30  
all docs

30  
docs citations

30  
times ranked

7865  
citing authors

#	ARTICLE	IF	CITATIONS
1	Patients with COVID-19: in the dark-NETs of neutrophils. <i>Cell Death and Differentiation</i> , 2021, 28, 3125-3139.	5.0	189
2	Neutrophil Extracellular Traps Initiate Gallstone Formation. <i>Immunity</i> , 2019, 51, 443-450.e4.	6.6	115
3	Citrullination Licenses Calpain to Decondense Nuclei in Neutrophil Extracellular Trap Formation. <i>Frontiers in Immunology</i> , 2019, 10, 2481.	2.2	41
4	Treatment with DNases rescues hidden neutrophil elastase from aggregated NETs. <i>Journal of Leukocyte Biology</i> , 2019, 106, 1359-1366.	1.5	25
5	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019, 49, 1457-1973.	1.6	766
6	Frontline Science: Aggregated neutrophil extracellular traps prevent inflammation on the neutrophil-rich ocular surface. <i>Journal of Leukocyte Biology</i> , 2019, 105, 1087-1098.	1.5	43
7	To NET or not to NET:current opinions and state of the science regarding the formation of neutrophil extracellular traps. <i>Cell Death and Differentiation</i> , 2019, 26, 395-408.	5.0	295
8	Chemical Tools for Targeted Amplification of Reactive Oxygen Species in Neutrophils. <i>Frontiers in Immunology</i> , 2018, 9, 1827.	2.2	27
9	Guidelines for the use of flow cytometry and cell sorting in immunological studies<sup>*</sup>. <i>European Journal of Immunology</i> , 2017, 47, 1584-1797.	1.6	505
10	Inosine Released from Dying or Dead Cells Stimulates Cell Proliferation via Adenosine Receptors. <i>Frontiers in Immunology</i> , 2017, 8, 504.	2.2	18
11	Capability of Neutrophils to Form NETs Is Not Directly Influenced by a CMA-Targeting Peptide. <i>Frontiers in Immunology</i> , 2017, 8, 16.	2.2	12
12	Experimental lupus is aggravated in mouse strains with impaired induction of neutrophil extracellular traps. <i>JCI Insight</i> , 2017, 2, .	2.3	115
13	Oxidative Burst-Dependent NETosis Is Implicated in the Resolution of Necrosis-Associated Sterile Inflammation. <i>Frontiers in Immunology</i> , 2016, 7, 557.	2.2	55
14	MÃ©nage-Ã-Trois: The Ratio of Bicarbonate to CO <sub>2</sub> and the pH Regulate the Capacity of Neutrophils to Form NETs. <i>Frontiers in Immunology</i> , 2016, 7, 583.	2.2	112
15	Externalized decondensed neutrophil chromatin occludes pancreatic ducts and drives pancreatitis. <i>Nature Communications</i> , 2016, 7, 10973.	5.8	207
16	Nanoparticles size-dependently initiate self-limiting NETosis-driven inflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E5856-E5865.	3.3	128
17	Neutrophils and neutrophil extracellular traps orchestrate initiation and resolution of inflammation. <i>Clinical and Experimental Rheumatology</i> , 2016, 34, 6-8.	0.4	34
18	Molecular and Translational Classifications of DAMPs in Immunogenic Cell Death. <i>Frontiers in Immunology</i> , 2015, 6, 588.	2.2	317

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19	Inflammatory etiopathogenesis of systemic lupus erythematosus: an update. <i>Journal of Inflammation Research</i> , 2015, 8, 161.	1.6	72
20	How neutrophil extracellular traps orchestrate the local immune response in gout. <i>Journal of Molecular Medicine</i> , 2015, 93, 727-734.	1.7	61
21	The role of dead cell clearance in the etiology and pathogenesis of systemic lupus erythematosus: dendritic cells as potential targets. <i>Expert Review of Clinical Immunology</i> , 2014, 10, 1151-1164.	1.3	65
22	Tumor Immunotherapy: Lessons from Autoimmunity. <i>Frontiers in Immunology</i> , 2014, 5, 212.	2.2	18
23	The Progression of Cell Death Affects the Rejection of Allogeneic Tumors in Immune-Competent Mice – Implications for Cancer Therapy. <i>Frontiers in Immunology</i> , 2014, 5, 560.	2.2	20
24	An outer membrane channel protein of <i>Mycobacterium tuberculosis</i> with exotoxin activity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 6750-6755.	3.3	102
25	UVB-irradiated apoptotic cells induce accelerated growth of co-implanted viable tumor cells in immune competent mice. <i>Autoimmunity</i> , 2013, 46, 317-322.	1.2	26
26	Colourful death: Six-parameter classification of cell death by flow cytometry – Dead cells tell tales. <i>Autoimmunity</i> , 2013, 46, 336-341.	1.2	53
27	Model systems for rapid and slow induction of apoptosis obtained by inducible expression of pro-apoptotic proteins. <i>Autoimmunity</i> , 2013, 46, 329-335.	1.2	10
28	Navigation to the Graveyard-Induction of Various Pathways of Necrosis and Their Classification by Flow Cytometry. <i>Methods in Molecular Biology</i> , 2013, 1004, 3-15.	0.4	31
29	Surface code – biophysical signals for apoptotic cell clearance. <i>Physical Biology</i> , 2013, 10, 065007.	0.8	38