

# Johan Garaude

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1336082/publications.pdf>

Version: 2024-02-01

21  
papers

1,445  
citations

516710

16  
h-index

677142

22  
g-index

22  
all docs

22  
docs citations

22  
times ranked

2736  
citing authors

#	ARTICLE	IF	CITATIONS
1	Innate immune recognition of infected apoptotic cells directs TH17 cell differentiation. <i>Nature</i> , 2009, 458, 78-82.	27.8	311
2	Mitochondrial respiratory-chain adaptations in macrophages contribute to antibacterial host defense. <i>Nature Immunology</i> , 2016, 17, 1037-1045.	14.5	259
3	Priming of dendritic cells by DNA-containing extracellular vesicles from activated T cells through antigen-driven contacts. <i>Nature Communications</i> , 2018, 9, 2658.	12.8	242
4	Simultaneous Targeting of Toll- and Nod-Like Receptors Induces Effective Tumor-Specific Immune Responses. <i>Science Translational Medicine</i> , 2012, 4, 120ra16.	12.4	125
5	From tumor cell metabolism to tumor immune escape. <i>International Journal of Biochemistry and Cell Biology</i> , 2013, 45, 106-113.	2.8	80
6	ERK5 Activates NF- $\kappa$ B in Leukemic T Cells and Is Essential for Their Growth In Vivo. <i>Journal of Immunology</i> , 2006, 177, 7607-7617.	0.8	62
7	Infection and apoptosis as a combined inflammatory trigger. <i>Current Opinion in Immunology</i> , 2010, 22, 55-62.	5.5	51
8	How Mitochondrial Metabolism Contributes to Macrophage Phenotype and Functions. <i>Journal of Molecular Biology</i> , 2018, 430, 3906-3921.	4.2	41
9	Innate Immune Function of Mitochondrial Metabolism. <i>Frontiers in Immunology</i> , 2017, 8, 527.	4.8	40
10	Mitochondrial Complex I activity signals antioxidant response through ERK5. <i>Scientific Reports</i> , 2018, 8, 7420.	3.3	38
11	Protein Kinase C- $\delta$ Is Required for NK Cell Activation and In Vivo Control of Tumor Progression. <i>Journal of Immunology</i> , 2009, 182, 1972-1981.	0.8	33
12	Protein Kinase C- $\delta$ (PKC- $\delta$ ) in Natural Killer Cell Function and Anti-Tumor Immunity. <i>Frontiers in Immunology</i> , 2012, 3, 187.	4.8	31
13	The mitochondrial respiratory chain: A metabolic rheostat of innate immune cell-mediated antibacterial responses. <i>Mitochondrion</i> , 2018, 41, 28-36.	3.4	30
14	ERK5 Knockdown Generates Mouse Leukemia Cells with Low MHC Class I Levels That Activate NK Cells and Block Tumorigenesis. <i>Journal of Immunology</i> , 2009, 182, 3398-3405.	0.8	28
15	Reprogramming of mitochondrial metabolism by innate immunity. <i>Current Opinion in Immunology</i> , 2019, 56, 17-23.	5.5	26
16	Impaired anti-leukemic immune response in PKC- $\delta$ -deficient mice. <i>Molecular Immunology</i> , 2008, 45, 3463-3469.	2.2	21
17	IFN- $\gamma$ signaling through PKC- $\delta$ is essential for antitumor NK cell function. <i>Oncotarget</i> , 2014, 3, e948705.	4.6	10
18	ICOSTomizing Immunotherapies with T <sub>H</sub> 17. <i>Science Translational Medicine</i> , 2010, 2, 55ps52.	12.4	6

#	ARTICLE	IF	CITATIONS
19	Attacking tumor cells with a dual ligand for innate immune receptors. <i>Oncotarget</i> , 2012, 3, 361-362.	1.8	4
20	The protooncogene Vav1 regulates murine leukemia virus-induced T-cell leukemogenesis. <i>Oncolmmunology</i> , 2012, 1, 600-608.	4.6	3
21	"Flagellated" cancer cells propel anti-tumor immunity. <i>Oncolmmunology</i> , 2012, 1, 940-942.	4.6	2