

# Marco Di Gioia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2154933/publications.pdf>

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13  
papers

1,020  
citations

840776

11  
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1125743

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docs citations

16  
times ranked

2061  
citing authors

#	ARTICLE	IF	CITATIONS
1	An endogenous caspase-11 ligand elicits interleukin-1 release from living dendritic cells. <i>Science</i> , 2016, 352, 1232-1236.	12.6	419
2	By Capturing Inflammatory Lipids Released from Dying Cells, the Receptor CD14 Induces Inflammasome-Dependent Phagocyte Hyperactivation. <i>Immunity</i> , 2017, 47, 697-709.e3.	14.3	149
3	Endogenous oxidized phospholipids reprogram cellular metabolism and boost hyperinflammation. <i>Nature Immunology</i> , 2020, 21, 42-53.	14.5	112
4	Toll-like receptor co-receptors as master regulators of the immune response. <i>Molecular Immunology</i> , 2015, 63, 143-152.	2.2	83
5	IL-15 cis Presentation Is Required for Optimal NK Cell Activation in Lipopolysaccharide-Mediated Inflammatory Conditions. <i>Cell Reports</i> , 2013, 4, 1235-1249.	6.4	66
6	An adjuvant strategy enabled by modulation of the physical properties of microbial ligands expands antigen immunogenicity. <i>Cell</i> , 2022, 185, 614-629.e21.	28.9	40
7	CD14 and NFAT mediate lipopolysaccharide-induced skin edema formation in mice. <i>Journal of Clinical Investigation</i> , 2012, 122, 1747-1757.	8.2	36
8	Prolonged contact with dendritic cells turns lymph node-resident NK cells into anti-tumor effectors. <i>EMBO Molecular Medicine</i> , 2016, 8, 1039-1051.	6.9	30
9	Zinc-dependent histone deacetylases drive neutrophil extracellular trap formation and potentiate local and systemic inflammation. <i>IScience</i> , 2021, 24, 103256.	4.1	26
10	Dooming Phagocyte Responses: Inflammatory Effects of Endogenous Oxidized Phospholipids. <i>Frontiers in Endocrinology</i> , 2021, 12, 626842.	3.5	18
11	Inositol 1,4,5-trisphosphate 3-kinase B promotes Ca <sup>2+</sup> mobilization and the inflammatory activity of dendritic cells. <i>Science Signaling</i> , 2021, 14, .	3.6	15
12	Inhibition of transcription factor NFAT activity in activated platelets enhances their aggregation and exacerbates gram-negative bacterial septicemia. <i>Immunity</i> , 2022, 55, 224-236.e5.	14.3	11
13	Aged vasculature drives neutrophils mad. <i>Immunity</i> , 2021, 54, 1369-1371.	14.3	0