

# Nicholas Arpaia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2709375/publications.pdf>

Version: 2024-02-01

24  
papers

6,534  
citations

471061

17  
h-index

642321

23  
g-index

29  
all docs

29  
docs citations

29  
times ranked

11297  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolites produced by commensal bacteria promote peripheral regulatory T-cell generation. <i>Nature</i> , 2013, 504, 451-455.	13.7	3,412
2	A Distinct Function of Regulatory T Cells in Tissue Protection. <i>Cell</i> , 2015, 162, 1078-1089.	13.5	734
3	Intestinal <i>Blautia</i> Is Associated with Reduced Death from Graft-versus-Host Disease. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 1373-1383.	2.0	619
4	Programmable bacteria induce durable tumor regression and systemic antitumor immunity. <i>Nature Medicine</i> , 2019, 25, 1057-1063.	15.2	342
5	Engineered probiotics for local tumor delivery of checkpoint blockade nanobodies. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	260
6	TLR Signaling Is Required for <i>Salmonella typhimurium</i> Virulence. <i>Cell</i> , 2011, 144, 675-688.	13.5	217
7	Promotion of cholangiocarcinoma growth by diverse cancer-associated fibroblast subpopulations. <i>Cancer Cell</i> , 2021, 39, 866-882.e11.	7.7	159
8	Tumor restriction by type I collagen opposes tumor-promoting effects of cancer-associated fibroblasts. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	144
9	Toll-like receptors: key players in antiviral immunity. <i>Current Opinion in Virology</i> , 2011, 1, 447-454.	2.6	134
10	Transmembrane Mutations in Toll-like Receptor 9 Bypass the Requirement for Ectodomain Proteolysis and Induce Fatal Inflammation. <i>Immunity</i> , 2011, 35, 721-732.	6.6	98
11	A programmable encapsulation system improves delivery of therapeutic bacteria in mice. <i>Nature Biotechnology</i> , 2022, 40, 1259-1269.	9.4	89
12	Microbial metabolites control gut inflammatory responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 2058-2059.	3.3	81
13	The Origin and Contribution of Cancer-Associated Fibroblasts in Colorectal Carcinogenesis. <i>Gastroenterology</i> , 2022, 162, 890-906.	0.6	63
14	Toll-like Receptor-Deficient Mice Reveal How Innate Immune Signaling Influences <i>Salmonella</i> Virulence Strategies. <i>Cell Host and Microbe</i> , 2014, 15, 203-213.	5.1	39
15	A nonimmune function of T cells in promoting lung tumor progression. <i>Journal of Experimental Medicine</i> , 2017, 214, 3565-3575.	4.2	33
16	The metabolic effects of low-carbohydrate diets and incorporation into a biochemistry course. <i>Biochemistry and Molecular Biology Education</i> , 2006, 33, 91-100.	0.5	22
17	The impact of Toll-like receptors on bacterial virulence strategies. <i>Current Opinion in Microbiology</i> , 2013, 16, 17-22.	2.3	21
18	CXCL13 shapes tertiary lymphoid structures and promotes response to immunotherapy in bladder cancer. <i>European Journal of Cancer</i> , 2021, 151, 245-248.	1.3	14

#	ARTICLE	IF	CITATIONS
19	BCG therapy downregulates HLA-I on malignant cells to subvert antitumor immune responses in bladder cancer. <i>Journal of Clinical Investigation</i> , 2022, 132, .	3.9	11
20	Keeping peace with the microbiome: acetate dampens inflammatory cytokine production in intestinal epithelial cells. <i>Immunology and Cell Biology</i> , 2014, 92, 561-562.	1.0	9
21	Assigning the NMR Spectrum of Glycidol: An Advanced Organic Chemistry Exercise. <i>Journal of Chemical Education</i> , 2007, 84, 1328.	1.1	8
22	Treg Cells: A LAGging Hand Holds the Double-Edged Sword of the IL-23 Axis. <i>Immunity</i> , 2018, 49, 201-203.	6.6	7
23	Glycans for good. <i>Science Immunology</i> , 2018, 3, .	5.6	2
24	Clonal Bifurcation of Foxp3 Expression Visualized in Thymocytes and T Cells. <i>ImmunoHorizons</i> , 2018, 2, 119-128.	0.8	0