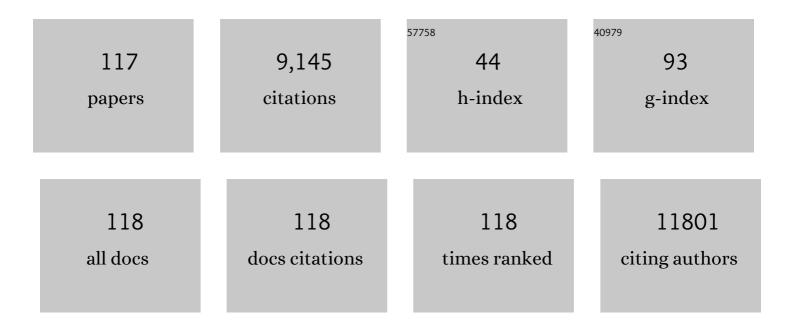
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4251059/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Monocyte to HDL ratio: a novel marker of resistant hypertension in CKD patients. International Urology and Nephrology, 2022, 54, 395-403.	1.4	16
2	Correlation between Hyperkalemia and the Duration of Several Hospitalizations in Patients with Chronic Kidney Disease. Journal of Clinical Medicine, 2022, 11, 244.	2.4	3
3	Emerging Evidence and Treatment Perspectives from Randomized Clinical Trials in Systemic Sclerosis: Focus on Interstitial Lung Disease. Biomedicines, 2022, 10, 504.	3.2	2
4	Chitosan-Hyaluronan Nanoparticles for Vinblastine Sulfate Delivery: Characterization and Internalization Studies on K-562 Cells. Pharmaceutics, 2022, 14, 942.	4.5	11
5	MO912: Different Immunogenicity of Previous SARS-COV-2 Infection or Comirnaty Vaccine (BNT162B2,) Tj ETQq1	1.0.7843	314 rgBT /○ 0
6	Safety profile of immune checkpoint inhibitors: An analysis of the Italian spontaneous reporting system database. British Journal of Clinical Pharmacology, 2021, 87, 527-541.	2.4	5
7	Attenuated immune control of Epstein–Barr virus in humanized mice is associated with the multiple sclerosis risk factor HLAâ€DR15. European Journal of Immunology, 2021, 51, 64-75.	2.9	53
8	Circulating ILC precursors expressing CD62L exhibit a type 2 signature distinctly decreased in psoriatic patients. European Journal of Immunology, 2021, 51, 1792-1798.	2.9	5
9	On immunostimulants and dendritic cell activation. Immunology Letters, 2021, 232, 45-47.	2.5	0
10	Human Hepatitis B Virus Negatively Impacts the Protective Immune Crosstalk Between Natural Killer and Dendritic Cells. Hepatology, 2021, 74, 550-565.	7.3	12
11	HLA-C*17 in COVID-19 patients: Hints for associations with severe clinical outcome and cardiovascular risk. Immunology Letters, 2021, 234, 44-46.	2.5	15
12	ILC in chronic inflammation, cancer and targeting with biologicals. Molecular Aspects of Medicine, 2021, 80, 100963.	6.4	11
13	REPLY:. Hepatology, 2021, 74, 2326-2327.	7.3	0
14	Phage-Phenotype Imaging of Myeloma Plasma Cells by Phage Display. Applied Sciences (Switzerland), 2021, 11, 7910.	2.5	3
15	A multivariate analysis of Multiple Myeloma subtype plasma cells. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2021, 258, 119813.	3.9	4
16	Therapeutic Implications of Tumor Microenvironment in Lung Cancer: Focus on Immune Checkpoint Blockade. Frontiers in Immunology, 2021, 12, 799455.	4.8	76
17	Myeloma cells induce the accumulation of activated CD94low NK cells by cell-to-cell contacts involving CD56 molecules. Blood Advances, 2020, 4, 2297-2307.	5.2	11
18	Potential effects of vaccinations on the prevention of COVID-19: rationale, clinical evidence, risks, and public health considerations. Expert Review of Vaccines, 2020, 19, 919-936.	4.4	72

#	Article	IF	CITATIONS
19	Association Between Response to Nivolumab Treatment and Peripheral Blood Lymphocyte Subsets in Patients With Non-small Cell Lung Cancer. Frontiers in Immunology, 2020, 11, 125.	4.8	53
20	Curcumin potentiates the antitumor activity of Paclitaxel in rat glioma C6 cells. Phytomedicine, 2019, 55, 23-30.	5.3	40
21	Symptomatic Carotid Atherosclerotic Plaques Are Associated With Increased Infiltration of Natural Killer (NK) Cells and Higher Serum Levels of NK Activating Receptor Ligands. Frontiers in Immunology, 2019, 10, 1503.	4.8	28
22	Dendritic cell recognition by group 3 innate lymphoid cells through DNAX accessory molecule 1 triggers proinflammatory reciprocal cell activation. Journal of Allergy and Clinical Immunology, 2019, 144, 1118-1122.e6.	2.9	6
23	FITC-Labelled Clone from Phage Display for Direct Detection of Leukemia Cells in Blood. Lecture Notes in Electrical Engineering, 2019, , 165-172.	0.4	1
24	Influence of Vitamin D in Advanced Non-Small Cell Lung Cancer Patients Treated with Nivolumab. Cancers, 2019, 11, 125.	3.7	11
25	An Historical Overview: The Discovery of How NK Cells Can Kill Enemies, Recruit Defense Troops, and More. Frontiers in Immunology, 2019, 10, 1415.	4.8	57
26	Changes in plasma 5-HT levels and equine leukocyte SERT expression in response to treadmill exercise. Research in Veterinary Science, 2018, 118, 184-190.	1.9	15
27	Mechanical bacterial lysate administration prevents exacerbation in allergic asthmatic children—The <scp>EOLIA</scp> study. Pediatric Allergy and Immunology, 2018, 29, 394-401.	2.6	31
28	Curcumin ameliorates the in vitro efficacy of carfilzomib in human multiple myeloma U266 cells targeting p53 and NF-κB pathways. Toxicology in Vitro, 2018, 47, 186-194.	2.4	49
29	Molecular Mechanisms Directing Migration and Retention of Natural Killer Cells in Human Tissues. Frontiers in Immunology, 2018, 9, 2324.	4.8	96
30	In vitro VLA-4 blockade results in an impaired NK cell-mediated immune surveillance against melanoma. Immunology Letters, 2017, 181, 109-115.	2.5	16
31	Natural Killers Are Made Not Born: How to Exploit NK Cells in Lung Malignancies. Frontiers in Immunology, 2017, 8, 277.	4.8	24
32	Interleukins 12 and 15 induce cytotoxicity and early NK-cell differentiation in type 3 innate lymphoid cells. Blood Advances, 2017, 1, 2679-2691.	5.2	38
33	MiRNA expression profiling in human gliomas: upregulated miR-363 increases cell survival and proliferation. Tumor Biology, 2016, 37, 14035-14048.	1.8	24
34	The Yin and Yang of Innate Lymphoid Cells in Cancer. Immunology Letters, 2016, 179, 29-35.	2.5	31
35	Th17 skewing in the GALT of a Crohn disease patient upon Lactobacillus rhamnosus GG consumption. Immunology Letters, 2016, 170, 95-97.	2.5	2
36	Cognate HLA absence in trans diminishes human NK cell education. Journal of Clinical Investigation, 2016, 126, 3772-3782.	8.2	33

#	Article	IF	CITATIONS
37	Acquisition and Presentation of Tumor Antigens by Dendritic Cells. Critical Reviews in Immunology, 2015, 35, 349-364.	0.5	10
38	Vitamin D and Inflammatory Bowel Disease. BioMed Research International, 2015, 2015, 1-16.	1.9	77
39	Divergent signaling pathways regulate IL-12 production induced by different species of Lactobacilli in human dendritic cells. Immunology Letters, 2015, 166, 6-12.	2.5	22
40	Flavonoid profile, antioxidant and cytotoxic activity of different extracts from Algerian Rhamnus alaternus L. bark. Pharmacognosy Magazine, 2015, 11, 102.	0.6	25
41	T cell polarizing properties of probiotic bacteria. Immunology Letters, 2015, 168, 337-342.	2.5	23
42	NCR+ILC3 concentrate in human lung cancer and associate with intratumoral lymphoid structures. Nature Communications, 2015, 6, 8280.	12.8	203
43	Natural killer cells in the innate immunity network of atherosclerosis. Immunology Letters, 2015, 168, 51-57.	2.5	31
44	Cross-dressing: an alternative mechanism for antigen presentation. Immunology Letters, 2015, 168, 349-354.	2.5	86
45	A non-canonical adenosinergic pathway led by CD38 in human melanoma cells induces suppression of T cell proliferation. Oncotarget, 2015, 6, 25602-25618.	1.8	79
46	Dendritic Cell Editing by Natural Killer Cells. Critical Reviews in Oncogenesis, 2014, 19, 67-75.	0.4	49
47	Cross-Talks between Natural Killer Cells and Distinct Subsets of Dendritic Cells. Frontiers in Immunology, 2014, 5, 159.	4.8	144
48	<i>Drag</i> cells in immunity. Oncolmmunology, 2014, 3, e28184.	4.6	14
49	Human NK cells and NK receptors. Immunology Letters, 2014, 161, 168-173.	2.5	51
50	Membrane Transfer from Tumor Cells Overcomes Deficient Phagocytic Ability of Plasmacytoid Dendritic Cells for the Acquisition and Presentation of Tumor Antigens. Journal of Immunology, 2014, 192, 824-832.	0.8	35
51	Do NK cells play a role in the possible association between natalizumab treatment and the development of melanoma?. Journal of Neuroimmunology, 2014, 275, 218.	2.3	0
52	A Think Tank of TINK/TANKs: Tumor-Infiltrating/Tumor-Associated Natural Killer Cells in Tumor Progression and Angiogenesis. Journal of the National Cancer Institute, 2014, 106, 1-13.	6.3	649
53	CD56brightPerforinlow Noncytotoxic Human NK Cells Are Abundant in Both Healthy and Neoplastic Solid Tissues and Recirculate to Secondary Lymphoid Organs via Afferent Lymph. Journal of Immunology, 2014, 192, 3805-3815.	0.8	197
54	The engagement of CTLA-4 on primary melanoma cell lines induces antibody-dependent cellular cytotoxicity and TNF-α production. Journal of Translational Medicine, 2013, 11, 108.	4.4	136

#	Article	IF	CITATIONS
55	Clinical drug response to thiopurines is associated to a lower interferon-γ production by IBD patient's T lymphocytes. Journal of Crohn's and Colitis, 2013, 7, e497-e498.	1.3	1
56	Novel perspectives on dendritic cell-based immunotherapy of cancer. Immunology Letters, 2013, 155, 6-10.	2.5	26
57	Mucosal Immunology and Probiotics. Current Allergy and Asthma Reports, 2013, 13, 19-26.	5.3	95
58	The Proangiogenic Phenotype of Natural Killer Cells in Patients with Non-Small Cell Lung Cancer. Neoplasia, 2013, 15, 133-IN7.	5.3	196
59	Characterization of Human Afferent Lymph Dendritic Cells from Seroma Fluids. Journal of Immunology, 2013, 191, 4858-4866.	0.8	19
60	Natural killer cell distribution and trafficking in human tissues. Frontiers in Immunology, 2012, 3, 347.	4.8	150
61	In vivo evidence for dendritic cell lysis by NK cells: Hints on improving cancer vaccines by targeting NK cell activation. Oncolmmunology, 2012, 1, 1635-1636.	4.6	6
62	Dendritic Cell Editing by Activated Natural Killer Cells Results in a More Protective Cancer-Specific Immune Response. PLoS ONE, 2012, 7, e39170.	2.5	95
63	A mixture of bacterial mechanical lysates is more efficient than single strain lysate and of bacterial-derived soluble products for the induction of an activating phenotype in human dendritic cells. Immunology Letters, 2011, 138, 86-91.	2.5	29
64	Role of Natural Killer and Dendritic Cell Crosstalk in Immunomodulation by Commensal Bacteria Probiotics. Journal of Biomedicine and Biotechnology, 2011, 2011, 1-10.	3.0	88
65	CD62L expression identifies a unique subset of polyfunctional CD56dim NK cells. Blood, 2010, 116, 1299-1307.	1.4	249
66	Human NK cells of mice with reconstituted human immune system components require preactivation to acquire functional competence. Blood, 2010, 116, 4158-4167.	1.4	102
67	<i>Klebsiella pneumoniae</i> â€ŧriggered DC recruit human NK cells in a CCR5â€dependent manner leading to increased CCL19â€ŧesponsiveness and activation of NK cells. European Journal of Immunology, 2010, 40, 3138-3149.	2.9	29
68	Seroma fluid subsequent to axillary lymph node dissection for breast cancer derives from an accumulation of afferent lymph. Immunology Letters, 2010, 131, 67-72.	2.5	35
69	The Immune Inhibitory Receptor LAIR-1 Is Highly Expressed by Plasmacytoid Dendritic Cells and Acts Complementary with NKp44 to Control IFNI± Production. PLoS ONE, 2010, 5, e15080.	2.5	64
70	Identification of natural killer cells in tissues and their isolation. , 2010, , 417-431.		0
71	Interactions Between NK Cells and Dendritic Cells. , 2010, , 299-313.		0
72	CTLA-4 is expressed by human monocyte—derived dendritic cells and regulates their functions. Human Immunology, 2010, 71, 934-941.	2.4	92

#	Article	IF	CITATIONS
73	NK cells provide helper signal for CD8+ T cells by inducing the expression of membrane-bound IL-15 on DCs. International Immunology, 2009, 21, 599-606.	4.0	46
74	Dendritic Cell Interactions with NK Cells from Different Tissues. Journal of Clinical Immunology, 2009, 29, 265-273.	3.8	55
75	Susceptibility of Human Melanoma Cells to Autologous Natural Killer (NK) Cell Killing: HLA-Related Effector Mechanisms and Role of Unlicensed NK Cells. PLoS ONE, 2009, 4, e8132.	2.5	36
76	Natural killer cells infiltrating human nonsmall ell lung cancer are enriched in CD56 <sup>bright</sup> CD16 <sup>â^'</sup> cells and display an impaired capability to kill tumor cells. Cancer, 2008, 112, 863-875.	4.1	321
77	Arginase 2 is expressed by human lung cancer, but it neither induces immune suppression, nor affects disease progression. International Journal of Cancer, 2008, 123, 1108-1116.	5.1	37
78	NK cells at the interface between innate and adaptive immunity. Cell Death and Differentiation, 2008, 15, 226-233.	11.2	291
79	Role of natural killer cells in the pathogenesis and progression of multiple sclerosis. Pharmacological Research, 2008, 57, 1-5.	7.1	63
80	Multipotent mesenchymal stromal cells from amniotic fluid: solid perspectives for clinical application. Haematologica, 2008, 93, 339-346.	3.5	159
81	Isolation and Analysis of Human Natural Killer Cell Subsets. , 2008, 415, 197-213.		7
82	Interactions between natural killer and dendritic cells during bacterial infections. , 2007, , 119-138.		0
83	CD56brightCD16â^' Killer Ig-Like Receptorâ^' NK Cells Display Longer Telomeres and Acquire Features of CD56dim NK Cells upon Activation. Journal of Immunology, 2007, 178, 4947-4955.	0.8	430
84	Distinct gut-derived lactic acid bacteria elicit divergent dendritic cell-mediated NK cell responses. International Immunology, 2007, 19, 1319-1327.	4.0	104
85	Human antigen-presenting cells respond differently to gut-derived probiotic bacteria but mediate similar strain-dependent NK and T cell activation. FEMS Immunology and Medical Microbiology, 2007, 51, 535-546.	2.7	42
86	Principles of NK Cell/DC Crosstalk: The Importance of Cell Dialogue for a Protective Immune Response. Transfusion Medicine and Hemotherapy, 2006, 33, 50-57.	1.6	4
87	Effector and regulatory events during natural killer?dendritic cell interactions. Immunological Reviews, 2006, 214, 219-228.	6.0	261
88	NK cells of human secondary lymphoid tissues enhance T cell polarizationvia IFN-Î <sup>3</sup> secretion. European Journal of Immunology, 2006, 36, 2394-2400.	2.9	131
89	Mature myeloid dendritic cell subsets have distinct roles for activation and viability of circulating human natural killer cells. Blood, 2005, 105, 266-273.	1.4	110
90	Natural killer and dendritic cell liaison: Recent insights and open questions. Immunology Letters, 2005, 101, 12-17.	2.5	35

#	Article	IF	CITATIONS
91	Distinctive Lack of CD48 Expression in Subsets of Human Dendritic Cells Tunes NK Cell Activation. Journal of Immunology, 2005, 175, 3690-3697.	0.8	26
92	NK Cell Compartments and Their Activation by Dendritic Cells. Journal of Immunology, 2004, 172, 1333-1339.	0.8	271
93	The Abundant NK Cells in Human Secondary Lymphoid Tissues Require Activation to Express Killer Cell Ig-Like Receptors and Become Cytolytic. Journal of Immunology, 2004, 172, 1455-1462.	0.8	523
94	Distinct roles of IL-12 and IL-15 in human natural killer cell activation by dendritic cells from secondary lymphoid organs. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 16606-16611.	7.1	508
95	Natural killer cells and cross-talk with dendritic cells. Clinical and Experimental Allergy Reviews, 2004, 4, 135-139.	0.3	1
96	Expansion of natural killer cells in patients with head and neck cancer: Detection of "noninhibitory― (activating) killer Ig-like receptors on circulating natural killer cells. Head and Neck, 2003, 25, 297-305.	2.0	9
97	The interaction between NK cells and dendritic cells in bacterial infections results in rapid induction of NK cell activation and in the lysis of uninfected dendritic cells. European Journal of Immunology, 2003, 33, 306-313.	2.9	195
98	The natural killer cellâ€mediated killing of autologous dendritic cells is confined to a cell subset expressing CD94/NKG2A, but lacking inhibitory killer Igâ€like receptors. European Journal of Immunology, 2003, 33, 1657-1666.	2.9	229
99	Human natural killer cell function and their interactions with dendritic cells. Vaccine, 2003, 21, S38-S42.	3.8	41
100	IFN-Â mediates the up-regulation of HLA class I on melanoma cells without switching proteasome to immunoproteasome. International Immunology, 2003, 15, 1415-1421.	4.0	11
101	Update on Natural Killer Cells. Cancer Journal (Sudbury, Mass ), 2003, 9, 232-237.	2.0	3
102	Human Dendritic Cells Activate Resting Natural Killer (NK) Cells and Are Recognized via the NKp30 Receptor by Activated NK Cells. Journal of Experimental Medicine, 2002, 195, 343-351.	8.5	877
103	T lymphocytes express B7 family molecules following interaction with dendritic cells and acquire bystander costimulatory properties. European Journal of Immunology, 2002, 32, 3092-3101.	2.9	31
104	The anti-tumor activity of bacillus Calmette-Guerin in bladder cancer is associated with an increase in the circulating level of interleukin-2. Immunology Letters, 2002, 81, 235-238.	2.5	22
105	Analysis of HLA-class-I specific natural killer cell receptors expressed on T lymphocytes infiltrating non-small-cell lung cancer. Lung Cancer, 2001, 34, 395-405.	2.0	3
106	HLA Class I molecule expression is up-regulated during maturation of dendritic cells, protecting them from natural killer cell-mediated lysis. Immunology Letters, 2001, 76, 37-41.	2.5	69
107	Engagement of CD33 surface molecules prevents the generation of dendritic cells from both monocytes and CD34+ myeloid precursors. European Journal of Immunology, 2000, 30, 827-833.	2.9	45
108	Dendritic cells efficiently cross-prime HLA class I-restricted cytolytic T lymphocytes when pulsed with both apoptotic and necrotic cells but not with soluble cell-derived lysates. International Immunology, 2000, 12, 1741-1747.	4.0	52

#	Article	IF	CITATIONS
109	Dendritic Cells Generated From CD34+ Progenitor Cells With flt3 Ligand, c-Kit Ligand, GM-CSF, IL-4, and TNF-α Are Functional Antigen-Presenting Cells Resembling Mature Monocyte-Derived Dendritic Cells. Journal of Immunotherapy, 2000, 23, 48-58.	2.4	62
110	Cytotoxic Properties of CD4+ T-Cell Clones Which Lyse HLA Class II Negative Autologous Non-Small-Cell Lung Cancer Cells. Cellular Immunology, 1999, 196, 87-94.	3.0	4
111	Intralesional Sonographically Guided Injections of Lymphokine-Activated Killer Cells and Recombinant Interleukin-2 for the Treatment of Liver Tumors: A Pilot Study. Journal of Immunotherapy, 1997, 20, 158-163.	2.4	14
112	Cytotoxic Effects of High Energy Shock Waves on Cancer Cells Linked to Metallic Beads Vehicled by Monoclonal Antibodies. Journal of Urology, 1997, 157, 366-370.	0.4	3
113	Adherent neoplastic cells grown at confluence downregulate HLA class I expression and enhance their susceptibility to lysis mediated by natural killer cells. Tissue Antigens, 1997, 50, 459-465.	1.0	15
114	Detection of MAGE-1, -2, and -3 Messenger RNA in Tissue Samples Derived from Lung and Mammary Tumors. Annals of the New York Academy of Sciences, 1996, 784, 448-452.	3.8	2
115	Biological Parameters in Breast Cancer. Annals of the New York Academy of Sciences, 1996, 784, 521-524.	3.8	Ο
116	Phenotypic, functional and molecular analysis of lymphocytes associated with bladder cancer. Cancer Immunology, Immunotherapy, 1996, 42, 47-54.	4.2	15
117	A Phase I Study of Intravesical Continuous Perfusion of Recombinant Interleukin-2 in Patients with Superficial Bladder Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 1995, 18, 100-104.	1.3	21