

Francesca Fallarino

List of Publications by Year in descending order

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Version: 2024-02-01

174
papers

20,019
citations

16437

64
h-index

11047

137
g-index

180
all docs

180
docs citations

180
times ranked

19874
citing authors

#	ARTICLE	IF	CITATIONS
1	Systemic administration of sunflower oil exerts neuroprotection in a mouse model of transient focal cerebral ischaemia. <i>Journal of Pharmacy and Pharmacology</i> , 2022, 74, 1776-1783.	1.2	6
2	Anakinra restores cellular proteostasis by coupling mitochondrial redox balance to autophagy. <i>Journal of Clinical Investigation</i> , 2022, 132, .	3.9	7
3	T cell fat catabolism: A novel target for kynurenine?. <i>EBioMedicine</i> , 2022, 75, 103779.	2.7	2
4	Amniotic fluid stem cellâ€derived extracellular vesicles are independent metabolic units capable of modulating inflammasome activation in THPâ€1 cells. <i>FASEB Journal</i> , 2022, 36, e22218.	0.2	11
5	Liver gene therapy with inteinâ€mediated F8 <i>trans</i> â€splicing corrects mouse haemophilia A. <i>EMBO Molecular Medicine</i> , 2022, 14, e15199.	3.3	5
6	Liver-Directed Adeno-Associated Virusâ€Mediated Gene Therapy for Mucopolysaccharidosis Type VI. , 2022, 1, .		5
7	Indoleamine 2,3-dioxygenase 1 activation in mature cDC1 promotes tolerogenic education of inflammatory cDC2 via metabolic communication. <i>Immunity</i> , 2022, 55, 1032-1050.e14.	6.6	41
8	The Landscape of AhR Regulators and Coregulators to Fine-Tune AhR Functions. <i>International Journal of Molecular Sciences</i> , 2021, 22, 757.	1.8	29
9	Novel mutations in the <i>WFS1</i> gene are associated with Wolfram syndrome and systemic inflammation. <i>Human Molecular Genetics</i> , 2021, 30, 265-276.	1.4	18
10	Anti-ferroptotic mechanism of IL4i1-mediated amino acid metabolism. <i>ELife</i> , 2021, 10, .	2.8	58
11	Tryptophan Metabolites at the Crossroad of Immune-Cell Interaction via the Aryl Hydrocarbon Receptor: Implications for Tumor Immunotherapy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4644.	1.8	25
12	3-hydroxy-L-kynurenamine is an immunomodulatory biogenic amine. <i>Nature Communications</i> , 2021, 12, 4447.	5.8	30
13	Prevalence of vitamin D deficiency and its prognostic impact on patients hospitalized with COVID-19. <i>Nutrition</i> , 2021, 91-92, 111408.	1.1	16
14	<i>Aspergillus fumigatus</i> tryptophan metabolic route differently affects host immunity. <i>Cell Reports</i> , 2021, 34, 108673.	2.9	16
15	Targeting Aryl hydrocarbon receptor for next-generation immunotherapies: Selective modulators (SAhRMs) versus rapidly metabolized ligands (RMAhRLs). <i>European Journal of Medicinal Chemistry</i> , 2020, 185, 111842.	2.6	35
16	HOPS/Tmub1 involvement in the NF-âB-mediated inflammatory response through the modulation of TRAF6. <i>Cell Death and Disease</i> , 2020, 11, 865.	2.7	13
17	Is Acetylsalicylic Acid a Safe and Potentially Useful Choice for Adult Patients with COVID-19 ?. <i>Drugs</i> , 2020, 80, 1383-1396.	4.9	93
18	Editorial: Immunomodulatory Roles of Tryptophan Metabolites in Inflammation and Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 1497.	2.2	17

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19	Garcinoic Acid Is a Natural and Selective Agonist of Pregnane X Receptor. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 3701-3712.	2.9	27
20	Garcinoic acid prevents $\text{A}\beta$ -amyloid ($\text{A}\beta$) deposition in the mouse brain. <i>Journal of Biological Chemistry</i> , 2020, 295, 11866-11876.	1.6	18
21	Positive allosteric modulation of indoleamine 2,3-dioxygenase 1 restrains neuroinflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 3848-3857.	3.3	58
22	HOPS/TMUB1 retains p53 in the cytoplasm and sustains p53-dependent mitochondrial apoptosis. <i>EMBO Reports</i> , 2020, 21, e48073.	2.0	23
23	Tolerance to FVIII: Role of the Immune Metabolic Enzymes Indoleamine 2,3-Dioxygenase-1 and Heme Oxygenase-1. <i>Frontiers in Immunology</i> , 2020, 11, 620.	2.2	2
24	Pharmacologic Induction of Endotoxin Tolerance in Dendritic Cells by L-Kynurenine. <i>Frontiers in Immunology</i> , 2020, 11, 292.	2.2	26
25	Class IA PI3Ks regulate subcellular and functional dynamics of IDO1. <i>EMBO Reports</i> , 2020, 21, e49756.	2.0	24
26	The cellular prion protein beyond prion diseases. <i>Swiss Medical Weekly</i> , 2020, 150, w20222.	0.8	13
27	Experimental evidences on the role of silica nanoparticles surface morphology on the loading, release and activity of three proteins. <i>Microporous and Mesoporous Materials</i> , 2019, 287, 220-227.	2.2	9
28	Toll-like receptors as novel therapeutic targets for herpes simplex virus infection. <i>Reviews in Medical Virology</i> , 2019, 29, e2048.	3.9	18
29	Discovery of potent p38 MAPK inhibitors through a funnel like workflow combining in silico screening and in vitro validation. <i>European Journal of Medicinal Chemistry</i> , 2019, 182, 111624.	2.6	17
30	Engagement of Nuclear Coactivator 7 by 3-Hydroxyanthranilic Acid Enhances Activation of Aryl Hydrocarbon Receptor in Immunoregulatory Dendritic Cells. <i>Frontiers in Immunology</i> , 2019, 10, 1973.	2.2	47
31	IL-35-expressing dendritic cells induce tolerance via Arginase 1. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 3757-3761.	1.6	9
32	Tryptophan metabolism as a common therapeutic target in cancer, neurodegeneration and beyond. <i>Nature Reviews Drug Discovery</i> , 2019, 18, 379-401.	21.5	805
33	Targeting indoleamine-2,3-dioxygenase in cancer: Scientific rationale and clinical evidence. , 2019, 196, 105-116.		88
34	International Winter-Workshop Clinical, Chemical and Biochemical Aspects of Pteridines and Related Topics Innsbruck, February 26 - March 1, 2019. <i>Pteridines</i> , 2019, 30, 74-102.	0.5	1
35	Targeting metabotropic glutamate receptors for the treatment of neuroinflammation. <i>Current Opinion in Pharmacology</i> , 2018, 38, 16-23.	1.7	33
36	Opportunities and challenges in drug discovery targeting metabotropic glutamate receptor 4. <i>Expert Opinion on Drug Discovery</i> , 2018, 13, 411-423.	2.5	6

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37	IL-35, a hallmark of immune regulation in cancer progression, chronic infections and inflammatory diseases. <i>International Journal of Cancer</i> , 2018, 143, 2105-2115.	2.3	53
38	Binding Mode and Structure-Activity Relationships of ITE as an Aryl Hydrocarbon Receptor (AhR) Agonist. <i>ChemMedChem</i> , 2018, 13, 270-279.	1.6	20
39	Nrf2 as regulator of innate immunity: A molecular Swiss army knife!. <i>Biotechnology Advances</i> , 2018, 36, 358-370.	6.0	137
40	Autologous Cell Therapy for Vascular Regeneration: The Role of Proangiogenic Cells. <i>Current Medicinal Chemistry</i> , 2018, 25, 4518-4534.	1.2	12
41	Antigen-selective modulation of AAV immunogenicity with tolerogenic rapamycin nanoparticles enables successful vector re-administration. <i>Nature Communications</i> , 2018, 9, 4098.	5.8	184
42	S1P promotes migration, differentiation and immune regulatory activity in amniotic-fluid-derived stem cells. <i>European Journal of Pharmacology</i> , 2018, 833, 173-182.	1.7	14
43	Deficiency of immunoregulatory indoleamine 2,3-dioxygenase 1 in juvenile diabetes. <i>JCI Insight</i> , 2018, 3, .	2.3	51
44	Prospective Study of the Immunological Mechanisms of Immune Tolerance Induction in Severe Haemophilia a Patients with Inhibitors: Preliminary Analysis of a Multi-Center Longitudinal Study. <i>Blood</i> , 2018, 132, 3781-3781.	0.6	0
45	PCSK9 at the crossroad of cholesterol metabolism and immune function during infections. <i>Journal of Cellular Physiology</i> , 2017, 232, 2330-2338.	2.0	61
46	A Relay Pathway between Arginine and Tryptophan Metabolism Confers Immunosuppressive Properties on Dendritic Cells. <i>Immunity</i> , 2017, 46, 233-244.	6.6	241
47	Thymosin β 1 represents a potential potent single-molecule-based therapy for cystic fibrosis. <i>Nature Medicine</i> , 2017, 23, 590-600.	15.2	91
48	Interaction of 7-Alkoxy coumarins with the Aryl Hydrocarbon Receptor. <i>Journal of Natural Products</i> , 2017, 80, 1939-1943.	1.5	10
49	Signal Transducer and Activator of Transcription 1 Plays a Pivotal Role in RET/PTC3 Oncogene-induced Expression of Indoleamine 2,3-Dioxygenase 1. <i>Journal of Biological Chemistry</i> , 2017, 292, 1785-1797.	1.6	17
50	Distinct roles of immunoreceptor tyrosine-based motifs in immunosuppressive indoleamine 2,3-dioxygenase 1. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 165-176.	1.6	51
51	The Proteasome Inhibitor Bortezomib Controls Indoleamine 2,3-Dioxygenase 1 Breakdown and Restores Immune Regulation in Autoimmune Diabetes. <i>Frontiers in Immunology</i> , 2017, 8, 428.	2.2	28
52	CpG Type A Induction of an Early Protective Environment in Experimental Multiple Sclerosis. <i>Mediators of Inflammation</i> , 2017, 2017, 1-12.	1.4	7
53	Aryl Hydrocarbon Receptor: An Environmental Sensor in Control of Allergy Outcomes. <i>Birkhauser Advances in Infectious Diseases</i> , 2017, , 167-189.	0.3	1
54	IDO1 Deficiency Does Not Affect Disease in Mouse Models of Systemic Juvenile Idiopathic Arthritis and Secondary Hemophagocytic Lymphohistiocytosis. <i>PLoS ONE</i> , 2016, 11, e0150075.	1.1	19

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55	Aryl Hydrocarbon Receptor-Dependent Pathways in Immune Regulation. <i>American Journal of Transplantation</i> , 2016, 16, 2270-2276.	2.6	20
56	Effects of a nutraceutical combination on lipids, inflammation and endothelial integrity in patients with subclinical inflammation: a randomized clinical trial. <i>Scientific Reports</i> , 2016, 6, 23587.	1.6	29
57	Xenograft of microencapsulated Sertoli cells restores glucose homeostasis in db/db mice with spontaneous diabetes mellitus. <i>Xenotransplantation</i> , 2016, 23, 429-439.	1.6	16
58	Differential inflammatory phenotypes upon genetic or pharmacologic inactivation of indoleamine dioxygenase in experimental steatohepatitis. <i>Digestive and Liver Disease</i> , 2016, 48, e44.	0.4	0
59	Allosteric modulation of metabotropic glutamate receptor 4 activates IDO1-dependent, immunoregulatory signaling in dendritic cells. <i>Neuropharmacology</i> , 2016, 102, 59-71.	2.0	29
60	Azithromycin protects mice against ischemic stroke injury by promoting macrophage transition towards M2 phenotype. <i>Experimental Neurology</i> , 2016, 275, 116-125.	2.0	81
61	Intraperitoneal injection of microencapsulated Sertoli cells restores muscle morphology and performance in dystrophic mice. <i>Biomaterials</i> , 2016, 75, 313-326.	5.7	25
62	Delineating the Role of Toll-Like Receptors in the Neuro-inflammation Model EAE. <i>Methods in Molecular Biology</i> , 2016, 1390, 383-411.	0.4	12
63	Installing FVIII-Specific Tolerance in Hemophilia Via Engagement of the Aryl Hydrocarbon Receptor By Tryptophan Derivatives. <i>Blood</i> , 2016, 128, 2563-2563.	0.6	0
64	Stem cells from human amniotic fluid exert immunoregulatory function via secreted indoleamine 2,3-dioxygenase1. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 1593-1605.	1.6	45
65	Effects of intraperitoneal injection of microencapsulated Sertoli cells on chronic and presymptomatic dystrophic mice. <i>Data in Brief</i> , 2015, 5, 1015-1021.	0.5	8
66	Long-term stability, functional competence, and safety of microencapsulated specific pathogen-free neonatal porcine Sertoli cells: a potential product for cell transplant therapy. <i>Xenotransplantation</i> , 2015, 22, 273-283.	1.6	26
67	Accumulation of an Endogenous Tryptophan-Derived Metabolite in Colorectal and Breast Cancers. <i>PLoS ONE</i> , 2015, 10, e0122046.	1.1	76
68	Cytokines in systemic juvenile idiopathic arthritis and haemophagocytic lymphohistiocytosis: tipping the balance between interleukin-18 and interferon- β . <i>Rheumatology</i> , 2015, 54, 1507-1517.	0.9	125
69	In vitro cadmium effects on ECM gene expression in human bronchial epithelial cells. <i>Cytokine</i> , 2015, 72, 9-16.	1.4	21
70	The Pyrazolobenzothiazine Core as a New Chemotype of p38 Alpha Mitogen-Activated Protein Kinase Inhibitors. <i>Chemical Biology and Drug Design</i> , 2015, 86, 531-545.	1.5	14
71	A NOVEL ROLE FOR THE KYNURENINE PATHWAY IN EXPERIMENTAL STEATOHEPATITIS. <i>Digestive and Liver Disease</i> , 2015, 47, e21.	0.4	1
72	Comparative proteomic analysis of two distinct stem-cell populations from human amniotic fluid. <i>Molecular BioSystems</i> , 2015, 11, 1622-1632.	2.9	7

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73	Involvement of the IDO-1 pathway in experimental NASH. <i>Digestive and Liver Disease</i> , 2015, 47, e234-e235.	0.4	0
74	LPS-conditioned dendritic cells confer endotoxin tolerance contingent on tryptophan catabolism. <i>Immunobiology</i> , 2015, 220, 315-321.	0.8	30
75	IDO1 suppresses inhibitor development in hemophilia A treated with factor VIII. <i>Journal of Clinical Investigation</i> , 2015, 125, 3766-3781.	3.9	39
76	NEDD4 controls the expression of GUCD1, a protein upregulated in proliferating liver cells. <i>Cell Cycle</i> , 2014, 13, 1902-1911.	1.3	27
77	Distinct and complementary roles for <i>Aspergillus fumigatus</i> -specific Tr1 and Foxp3 ⁺ regulatory T cells in humans and mice. <i>Immunology and Cell Biology</i> , 2014, 92, 659-670.	1.0	22
78	Forced IDO 1 expression in dendritic cells restores immunoregulatory signalling in autoimmune diabetes. <i>Journal of Cellular and Molecular Medicine</i> , 2014, 18, 2082-2091.	1.6	47
79	Ligand Binding and Functional Selectivity of <i>l</i> -Tryptophan Metabolites at the Mouse Aryl Hydrocarbon Receptor (mAHR). <i>Journal of Chemical Information and Modeling</i> , 2014, 54, 3373-3383.	2.5	42
80	AhR: Far more than an environmental sensor. <i>Cell Cycle</i> , 2014, 13, 2645-2646.	1.3	14
81	Tryptophan Feeding of the IDO1-AhR Axis in Host-Microbial Symbiosis. <i>Frontiers in Immunology</i> , 2014, 5, 640.	2.2	68
82	AhR-Mediated, Non-Genomic Modulation of IDO1 Function. <i>Frontiers in Immunology</i> , 2014, 5, 497.	2.2	37
83	Cinnabarinic acid, an endogenous agonist of type-4 metabotropic glutamate receptor, suppresses experimental autoimmune encephalomyelitis in mice. <i>Neuropharmacology</i> , 2014, 81, 237-243.	2.0	48
84	Indoleamine 2,3-Dioxygenase 1 (IDO1) Is Up-Regulated in Thyroid Carcinoma and Drives the Development of an Immunosuppressant Tumor Microenvironment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E832-E840.	1.8	73
85	Aryl hydrocarbon receptor control of a disease tolerance defence pathway. <i>Nature</i> , 2014, 511, 184-190.	13.7	574
86	On-treatment C-reactive protein and HDL cholesterol levels in patients at intermediate cardiovascular risk: Impact on carotid intima-media thickness. <i>Life Sciences</i> , 2013, 93, 338-343.	2.0	7
87	High doses of CpG oligodeoxynucleotides stimulate a tolerogenic TLR9-TRIF pathway. <i>Nature Communications</i> , 2013, 4, 1852.	5.8	102
88	Tryptophan Catabolites from Microbiota Engage Aryl Hydrocarbon Receptor and Balance Mucosal Reactivity via Interleukin-22. <i>Immunity</i> , 2013, 39, 372-385.	6.6	1,663
89	Th17/Treg Imbalance in Murine Cystic Fibrosis Is Linked to Indoleamine 2,3-Dioxygenase Deficiency but Corrected by Kynurenines. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 609-620.	2.5	86
90	Cytotoxic T lymphocyte antigen 4-immunoglobulin G is a potent adjuvant for experimental allergen immunotherapy. <i>Clinical and Experimental Immunology</i> , 2013, 172, 113-120.	1.1	13

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91	Topical Application of Soluble CD83 Induces IDO-Mediated Immune Modulation, Increases Foxp3+ T Cells, and Prolongs Allogeneic Corneal Graft Survival. <i>Journal of Immunology</i> , 2013, 191, 1965-1975.	0.4	60
92	A GpC-Rich Oligonucleotide Acts on Plasmacytoid Dendritic Cells To Promote Immune Suppression. <i>Journal of Immunology</i> , 2012, 189, 2283-2289.	0.4	22
93	TLR3 essentially promotes protective class II-restricted memory CD8+ T-cell responses to <i>Aspergillus fumigatus</i> in hematopoietic transplanted patients. <i>Blood</i> , 2012, 119, 967-977.	0.6	117
94	Targeting metabotropic glutamate receptors in neuroimmune communication. <i>Neuropharmacology</i> , 2012, 63, 501-506.	2.0	18
95	Indoleamine 2,3-dioxygenase: From catalyst to signaling function. <i>European Journal of Immunology</i> , 2012, 42, 1932-1937.	1.6	160
96	Jack of all trades: thymosin β 1 and its pleiotropy. <i>Annals of the New York Academy of Sciences</i> , 2012, 1269, 1-6.	1.8	40
97	Prolongation of skin allograft survival in rats by the transplantation of microencapsulated xenogeneic neonatal porcine Sertoli cells. <i>Biomaterials</i> , 2012, 33, 5333-5340.	5.7	26
98	Indoleamine 2,3-dioxygenase is a signaling protein in long-term tolerance by dendritic cells. <i>Nature Immunology</i> , 2011, 12, 870-878.	7.0	577
99	Using an Ancient Tool for Igniting and Propagating Immune Tolerance: IDO as an Inducer and Amplifier of Regulatory T Cell Functions. <i>Current Medicinal Chemistry</i> , 2011, 18, 2215-2221.	1.2	50
100	Indoleamine 2,3-Dioxygenase and Peripheral Tolerance to Exogenous Factor VIII: A Multi-Centre Pilot Study. <i>Blood</i> , 2011, 118, 26-26.	0.6	1
101	Xenograft of Microencapsulated Sertoli Cells Reverses T1DM in NOD Mice by Inducing Neogenesis of Beta-Cells. <i>Transplantation</i> , 2010, 90, 1352-1357.	0.5	16
102	Proteasomal Degradation of Indoleamine 2,3-Dioxygenase in CD8 ⁺ Dendritic Cells is Mediated by Suppressor of Cytokine Signaling 3 (SOCS3). <i>International Journal of Tryptophan Research</i> , 2010, 3, IJTR.S3971.	1.0	23
103	Bioactive Long-Term Release from Biodegradable Microspheres Preserves Implanted ALG-PLO-ALG Microcapsules from In Vivo Response to Purified Alginate. <i>Pharmaceutical Research</i> , 2010, 27, 285-295.	1.7	13
104	Thymosin β 1: the regulator of regulators?. <i>Annals of the New York Academy of Sciences</i> , 2010, 1194, 1-5.	1.8	37
105	Metabotropic glutamate receptor-4 modulates adaptive immunity and restrains neuroinflammation. <i>Nature Medicine</i> , 2010, 16, 897-902.	15.2	138
106	Correction: IDO Mediates Tlr9-Driven Protection From Experimental Autoimmune Diabetes. <i>Journal of Immunology</i> , 2010, 184, 7316-7316.	0.4	0
107	IDO Upregulates Regulatory T Cells via Tryptophan Catabolite and Suppresses Encephalitogenic T Cell Responses in Experimental Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2010, 185, 5953-5961.	0.4	291
108	Intranasally delivered siRNA targeting PI3K/Akt/mTOR inflammatory pathways protects from aspergillosis. <i>Mucosal Immunology</i> , 2010, 3, 193-205.	2.7	64

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109	IL-22 defines a novel immune pathway of antifungal resistance. <i>Mucosal Immunology</i> , 2010, 3, 361-373.	2.7	247
110	Gut CD103+ dendritic cells express indoleamine 2,3-dioxygenase which influences T regulatory/T effector cell balance and oral tolerance induction. <i>Gut</i> , 2010, 59, 595-604.	6.1	313
111	Indoleamine 2,3-dioxygenase (IDO) in inflammation and allergy to <i>Aspergillus</i> . <i>Medical Mycology</i> , 2009, 47, S154-S161.	0.3	21
112	IDO Mediates TLR9-Driven Protection from Experimental Autoimmune Diabetes. <i>Journal of Immunology</i> , 2009, 183, 6303-6312.	0.4	101
113	Balancing inflammation and tolerance in vivo through dendritic cells by the commensal <i>Candida albicans</i> . <i>Mucosal Immunology</i> , 2009, 2, 362-374.	2.7	122
114	Therapy of experimental type 1 diabetes by isolated Sertoli cell xenografts alone. <i>Journal of Experimental Medicine</i> , 2009, 206, 2511-2526.	4.2	84
115	Indoleamine 2,3-dioxygenase in infection: the paradox of an evasive strategy that benefits the host. <i>Microbes and Infection</i> , 2009, 11, 133-141.	1.0	104
116	Innovative extraction procedure for obtaining high pure lycopene from tomato. <i>European Food Research and Technology</i> , 2008, 226, 327-335.	1.6	38
117	Defective tryptophan catabolism underlies inflammation in mouse chronic granulomatous disease. <i>Nature</i> , 2008, 451, 211-215.	13.7	492
118	Generation of T cell regulatory activity by plasmacytoid dendritic cells and tryptophan catabolism. <i>Blood Cells, Molecules, and Diseases</i> , 2008, 40, 101-105.	0.6	57
119	IL-17 and Therapeutic Kynurenines in Pathogenic Inflammation to Fungi. <i>Journal of Immunology</i> , 2008, 180, 5157-5162.	0.4	105
120	SOCS3 drives proteasomal degradation of indoleamine 2,3-dioxygenase (IDO) and antagonizes IDO-dependent tolerogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 20828-20833.	3.3	187
121	Melanoma presenting as circulating tumor cells associated with failed angiogenesis. <i>Melanoma Research</i> , 2008, 18, 289-294.	0.6	5
122	CTLA-4-immunoglobulin and indoleamine 2,3-dioxygenase in dominant tolerance. , 2008, , 87-106.		1
123	Functional yet Balanced Reactivity to <i>Candida albicans</i> Requires TRIF, MyD88, and IDO-Dependent Inhibition of <i>Rorc</i> . <i>Journal of Immunology</i> , 2007, 179, 5999-6008.	0.4	159
124	Tryptophan Catabolism in IDO+ Plasmacytoid Dendritic Cells. <i>Current Drug Metabolism</i> , 2007, 8, 209-216.	0.7	59
125	Immunosuppression Via Tryptophan Catabolism: The Role of Kynurenine Pathway Enzymes. <i>Transplantation</i> , 2007, 84, S17-S20.	0.5	82
126	Reverse signaling through GITR ligand enables dexamethasone to activate IDO in allergy. <i>Nature Medicine</i> , 2007, 13, 579-586.	15.2	298

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127	Receptors and Pathways in Innate Antifungal Immunity. <i>Advances in Experimental Medicine and Biology</i> , 2007, 590, 209-221.	0.8	20
128	Tryptophan catabolism generates autoimmune-preventive regulatory T cells. <i>Transplant Immunology</i> , 2006, 17, 58-60.	0.6	97
129	Thymosin $\alpha 1$ activates dendritic cell tryptophan catabolism and establishes a regulatory environment for balance of inflammation and tolerance. <i>Blood</i> , 2006, 108, 2265-2274.	0.6	172
130	Increased GILZ expression in transgenic mice up-regulates Th-2 lymphokines. <i>Blood</i> , 2006, 107, 1039-1047.	0.6	91
131	Toward the identification of a tolerogenic signature in IDO-competent dendritic cells. <i>Blood</i> , 2006, 107, 2846-2854.	0.6	183
132	Toll-like receptor 9-mediated induction of the immunosuppressive pathway of tryptophan catabolism. <i>European Journal of Immunology</i> , 2006, 36, 8-11.	1.6	53
133	Mechanisms of CTLA-4-Ig in Tolerance Induction. <i>Current Pharmaceutical Design</i> , 2006, 12, 149-160.	0.9	63
134	The Combined Effects of Tryptophan Starvation and Tryptophan Catabolites Down-Regulate T Cell Receptor α -Chain and Induce a Regulatory Phenotype in Naive T Cells. <i>Journal of Immunology</i> , 2006, 176, 6752-6761.	0.4	943
135	Kynurenine Pathway Enzymes in Dendritic Cells Initiate Tolerogenesis in the Absence of Functional IDO. <i>Journal of Immunology</i> , 2006, 177, 130-137.	0.4	164
136	Immunity and Tolerance to <i>Aspergillus</i> Involve Functionally Distinct Regulatory T Cells and Tryptophan Catabolism. <i>Journal of Immunology</i> , 2006, 176, 1712-1723.	0.4	187
137	Enhanced tryptophan catabolism in the absence of the molecular adapter DAP12. <i>European Journal of Immunology</i> , 2005, 35, 3111-3118.	1.6	38
138	CD40 ligation prevents onset of tolerogenic properties in human dendritic cells treated with CTLA-4-Ig. <i>Microbes and Infection</i> , 2005, 7, 1040-1048.	1.0	24
139	Ligand and cytokine dependence of the immunosuppressive pathway of tryptophan catabolism in plasmacytoid dendritic cells. <i>International Immunology</i> , 2005, 17, 1429-1438.	1.8	74
140	Immune-Reconstituted Influenza Virosome Containing <i>CD40L</i> Gene Enhances the Immunological and Protective Activity of a Carcinoembryonic Antigen Anticancer Vaccine. <i>Journal of Immunology</i> , 2005, 174, 7210-7216.	0.4	19
141	A Crucial Role for Tryptophan Catabolism at the Host/ <i>Candida albicans</i> Interface. <i>Journal of Immunology</i> , 2005, 174, 2910-2918.	0.4	129
142	Cutting Edge: Silencing Suppressor of Cytokine Signaling 3 Expression in Dendritic Cells Turns CD28-Ig from Immune Adjuvant to Suppressant. <i>Journal of Immunology</i> , 2005, 174, 6582-6586.	0.4	88
143	CTLA-4-Ig Activates Forkhead Transcription Factors and Protects Dendritic Cells from Oxidative Stress in Nonobese Diabetic Mice. <i>Journal of Experimental Medicine</i> , 2004, 200, 1051-1062.	4.2	125
144	TLRs Govern Neutrophil Activity in Aspergillosis. <i>Journal of Immunology</i> , 2004, 173, 7406-7415.	0.4	222

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145	Murine Plasmacytoid Dendritic Cells Initiate the Immunosuppressive Pathway of Tryptophan Catabolism in Response to CD200 Receptor Engagement. <i>Journal of Immunology</i> , 2004, 173, 3748-3754.	0.4	203
146	CD28 induces immunostimulatory signals in dendritic cells via CD80 and CD86. <i>Nature Immunology</i> , 2004, 5, 1134-1142.	7.0	262
147	TOLERANCE, DENDRITIC CELLS AND TRYPTOPHAN. <i>Shock</i> , 2004, 21, 58.	1.0	1
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