

H-U Simon

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

403
papers

44,611
citations

90
h-index

205
g-index

467
ext. papers

51,490
ext. citations

7.2
avg, IF

7.18
L-index

#	Paper	IF	Citations
403	Mycobacterial infection aggravates Helicobacter pylori-induced gastric preneoplastic pathology by redirection of de novo induced Treg cells.. <i>Cell Reports</i> , 2022 , 38, 110359	10.6	0
402	Physiological and Pathophysiological Roles of Metabolic Pathways for NET Formation and Other Neutrophil Functions.. <i>Frontiers in Immunology</i> , 2022 , 13, 826515	8.4	4
401	Autophagy and Skin Diseases.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 844756	5.6	0
400	Close follow-up is associated with fewer stricture formation and results in earlier detection of histological relapse in the long-term management of eosinophilic esophagitis.. <i>United European Gastroenterology Journal</i> , 2022 , 10, 308-318	5.3	1
399	Autophagy 2021 , 281-289		
398	Technical feasibility, clinical effectiveness, and safety of esophageal stricture dilation using a novel endoscopic attachment cap in adults with eosinophilic esophagitis. <i>Gastrointestinal Endoscopy</i> , 2021 , 94, 912-919.e2	5.2	0
397	Patients with COVID-19: in the dark-NETs of neutrophils. <i>Cell Death and Differentiation</i> , 2021 , 28, 3125-3139	5.2	61
396	Eosinophils and eosinophil-associated disorders: immunological, clinical, and molecular complexity. <i>Seminars in Immunopathology</i> , 2021 , 43, 423-438	12	4
395	Regulation of eosinophil functions by autophagy. <i>Seminars in Immunopathology</i> , 2021 , 43, 347-362	12	4
394	The Enigma of Eosinophil Degranulation. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	4
393	Evidence for Lysosomal Dysfunction within the Epidermis in Psoriasis and Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2021 , 141, 2838-2848.e4	4.3	5
392	Eosinophils in skin diseases. <i>Seminars in Immunopathology</i> , 2021 , 43, 393-409	12	2
391	Neutrophil extracellular traps in cancer. <i>Seminars in Cancer Biology</i> , 2021 , 79, 91-91	12.7	10
390	Food-induced immediate response of the esophagus-A newly identified syndrome in patients with eosinophilic esophagitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 339-347	9.3	6
389	Dupilumab reduces inflammation and restores the skin barrier in patients with atopic dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 1268-1270	9.3	8
388	Mechanisms of toxicity mediated by neutrophil and eosinophil granule proteins. <i>Allergology International</i> , 2021 , 70, 30-38	4.4	13
387	The Release Kinetics of Eosinophil Peroxidase and Mitochondrial DNA Is Different in Association with Eosinophil Extracellular Trap Formation. <i>Cells</i> , 2021 , 10,	7.9	6

386	ATG5 promotes eosinopoiesis but inhibits eosinophil effector functions. <i>Blood</i> , 2021 , 137, 2958-2969	2.2	6
385	Physiology and pathology of eosinophils: Recent developments: Summary of the Focus Workshop Organized by DGAKI. <i>Scandinavian Journal of Immunology</i> , 2021 , 93, e13032	3.4	2
384	Leptin and TGF- β Downregulate PREP1 Expression in Human Adipose-Derived Mesenchymal Stem Cells and Mature Adipocytes. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 700481	5.7	2
383	ATG5 and ATG7 Expression Levels Are Reduced in Cutaneous Melanoma and Regulated by NRF1. <i>Frontiers in Oncology</i> , 2021 , 11, 721624	5.3	2
382	Autophagy in major human diseases. <i>EMBO Journal</i> , 2021 , 40, e108863	13	79
381	Rethinking neutrophils and eosinophils in chronic rhinosinusitis. <i>Journal of Allergy and Clinical Immunology</i> , 2021 , 148, 327-335	11.5	12
380	IL-15 Expression Pattern in Atopic Dermatitis. <i>International Archives of Allergy and Immunology</i> , 2020 , 181, 417-421	3.7	3
379	BIF-1 inhibits both mitochondrial and glycolytic ATP production: its downregulation promotes melanoma growth. <i>Oncogene</i> , 2020 , 39, 4944-4955	9.2	3
378	Strategies to Prevent SARS-CoV-2-Mediated Eosinophilic Disease in Association with COVID-19 Vaccination and Infection. <i>International Archives of Allergy and Immunology</i> , 2020 , 181, 624-628	3.7	9
377	Enhanced Pro-apoptotic Effects of Fe(II)-Modified IVIG on Human Neutrophils. <i>Frontiers in Immunology</i> , 2020 , 11, 973	8.4	1
376	Autophagy alleviates amiodarone-induced hepatotoxicity. <i>Archives of Toxicology</i> , 2020 , 94, 3527-3539	5.8	4
375	Cancer Cells Employ Nuclear Caspase-8 to Overcome the p53-Dependent G2/M Checkpoint through Cleavage of USP28. <i>Molecular Cell</i> , 2020 , 77, 970-984.e7	17.6	10
374	Machine learning with autophagy-related proteins for discriminating renal cell carcinoma subtypes. <i>Scientific Reports</i> , 2020 , 10, 720	4.9	4
373	In vivo evidence for extracellular DNA trap formation. <i>Cell Death and Disease</i> , 2020 , 11, 300	9.8	32
372	Association of Vascular Endothelial Growth Factor Subtypes with Melanoma Patients Characteristics and Survival: A Semantic Connectivity Map Analysis. <i>Acta Dermato-Venereologica</i> , 2020 , 100, adv00019	2.2	0
371	ATG12 deficiency leads to tumor cell oncosis owing to diminished mitochondrial biogenesis and reduced cellular bioenergetics. <i>Cell Death and Differentiation</i> , 2020 , 27, 1965-1980	12.7	8
370	Disease Progression and Outcomes of Pregnancies in Women With Eosinophilic Esophagitis. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 2456-2462	6.9	1
369	LTB and 5-oxo-ETE from extracellular vesicles stimulate neutrophils in granulomatosis with polyangiitis. <i>Journal of Lipid Research</i> , 2020 , 61, 1-9	6.3	5

368	The Cellular Functions of Eosinophils: Collegium Internationale Allergologicum (CIA) Update 2020. <i>International Archives of Allergy and Immunology</i> , 2020 , 181, 11-23	3.7	35
367	IgA Triggers Cell Death of Neutrophils When Primed by Inflammatory Mediators. <i>Journal of Immunology</i> , 2020 , 205, 2640-2648	5.3	1
366	Loss of Concurrent Regulation of the Expression of BIF-1, BAX, and Beclin-1 in Primary and Metastatic Melanoma. <i>Biochemistry (Moscow)</i> , 2020 , 85, 1227-1234	2.9	2
365	The GM-CSF-IRF5 signaling axis in eosinophils promotes antitumor immunity through activation of type 1 T cell responses. <i>Journal of Experimental Medicine</i> , 2020 , 217,	16.6	13
364	ACSL3-PAI-1 signaling axis mediates tumor-stroma cross-talk promoting pancreatic cancer progression. <i>Science Advances</i> , 2020 , 6,	14.3	6
363	RIPK3-MLKL-Mediated Neutrophil Death Requires Concurrent Activation of Fibroblast Activation Protein- β <i>Journal of Immunology</i> , 2020 , 205, 1653-1663	5.3	5
362	Granulocyte death mediated by specific antibodies in intravenous immunoglobulin (IVIg). <i>Pharmacological Research</i> , 2020 , 154, 104168	10.2	10
361	Mepolizumab failed to affect bullous pemphigoid: A randomized, placebo-controlled, double-blind phase 2 pilot study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020 , 75, 669-672	9.3	17
360	Urticaria: Collegium Internationale Allergologicum (CIA) Update 2020. <i>International Archives of Allergy and Immunology</i> , 2020 , 181, 321-333	3.7	47
359	A Putative Serine Protease is Required to Initiate the RIPK3-MLKL-Mediated Necroptotic Death Pathway in Neutrophils. <i>Frontiers in Pharmacology</i> , 2020 , 11, 614928	5.6	1
358	The architecture of the IgG anti-carbohydrate repertoire in primary antibody deficiencies. <i>Blood</i> , 2019 , 134, 1941-1950	2.2	7
357	CD300a expression is modulated in atopic dermatitis and could influence the inflammatory response. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019 , 74, 1377-1380	9.3	12
356	Siglec-9 Regulates an Effector Memory CD8 T-cell Subset That Congregates in the Melanoma Tumor Microenvironment. <i>Cancer Immunology Research</i> , 2019 , 7, 707-718	12.5	56
355	Notch-1 decreased expression contributes to leptin receptor downregulation in nasal epithelium from allergic turbinates. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019 , 1865, 1642-1650	6.9	3
354	Chemokine-triggered microtubule polymerization promotes neutrophil chemotaxis and invasion but not transendothelial migration. <i>Journal of Leukocyte Biology</i> , 2019 , 105, 755-766	6.5	8
353	Regulation of the innate immune system by autophagy: monocytes, macrophages, dendritic cells and antigen presentation. <i>Cell Death and Differentiation</i> , 2019 , 26, 715-727	12.7	107
352	Regulation of the innate immune system by autophagy: neutrophils, eosinophils, mast cells, NK cells. <i>Cell Death and Differentiation</i> , 2019 , 26, 703-714	12.7	49
351	Therapeutic strategies for eosinophilic dermatoses. <i>Current Opinion in Pharmacology</i> , 2019 , 46, 29-33	5.1	9

350	Atopic Dermatitis: Collegium Internationale Allergologicum (CIA) Update 2019. <i>International Archives of Allergy and Immunology</i> , 2019 , 178, 207-218	3.7	28
349	Inhibition of autophagy significantly increases the antitumor effect of Abiraterone in prostate cancer. <i>World Journal of Urology</i> , 2019 , 37, 351-358	4	10
348	Biochemical re-programming of human dermal stem cells to neurons by increasing mitochondrial membrane potential. <i>Cell Death and Differentiation</i> , 2019 , 26, 1048-1061	12.7	6
347	Antitumor effects of the GM3(Neu5Gc) ganglioside-specific humanized antibody 14F7hT against Cmah-transfected cancer cells. <i>Scientific Reports</i> , 2019 , 9, 9921	4.9	12
346	Untangling "NETosis" from NETs. <i>European Journal of Immunology</i> , 2019 , 49, 221-227	6.1	69
345	Evaluation of polyvinylpyrrolidone and block copolymer micelle encapsulation of serine chlorin e6 and chlorin e4 on their reactivity towards albumin and transferrin and their cell uptake. <i>Journal of Controlled Release</i> , 2019 , 316, 150-167	11.7	10
344	To NET or not to NET:current opinions and state of the science regarding the formation of neutrophil extracellular traps. <i>Cell Death and Differentiation</i> , 2019 , 26, 395-408	12.7	185
343	Revisiting the NIH Taskforce on the Research needs of Eosinophil-Associated Diseases (RE-TREAD). <i>Journal of Leukocyte Biology</i> , 2018 , 104, 69-83	6.5	22
342	Necroptosis and neutrophil-associated disorders. <i>Cell Death and Disease</i> , 2018 , 9, 111	9.8	34
341	Eosinophilic Esophagitis: Relationship of Subepithelial Eosinophilic Inflammation With Epithelial Histology, Endoscopy, Blood Eosinophils, and Symptoms. <i>American Journal of Gastroenterology</i> , 2018 , 113, 348-357	0.7	19
340	Molecular mechanisms of cell death: recommendations of the Nomenclature Committee on Cell Death 2018. <i>Cell Death and Differentiation</i> , 2018 , 25, 486-541	12.7	2160
339	Targeting anticoagulant protein S to improve hemostasis in hemophilia. <i>Blood</i> , 2018 , 131, 1360-1371	2.2	38
338	Evidence of an abnormal epithelial barrier in active, untreated and corticosteroid-treated eosinophilic esophagitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018 , 73, 239-247	9.3	31
337	Reply. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 141, 1164-1165	11.5	2
336	Low Autophagy (ATG) Gene Expression Is Associated with an Immature AML Blast Cell Phenotype and Can Be Restored during AML Differentiation Therapy. <i>Oxidative Medicine and Cellular Longevity</i> , 2018 , 2018, 1482795	6.7	34
335	Increased autophagy contributes to impaired smooth muscle function in neurogenic lower urinary tract dysfunction. <i>Neurourology and Urodynamics</i> , 2018 , 37, 2414-2424	2.3	3
334	Partially Hydrolyzed Whey Infant Formula: Literature Review on Effects on Growth and the Risk of Developing Atopic Dermatitis in Infants from the General Population. <i>International Archives of Allergy and Immunology</i> , 2018 , 177, 123-134	3.7	12
333	Neutrophil extracellular trap formation requires OPA1-dependent glycolytic ATP production. <i>Nature Communications</i> , 2018 , 9, 2958	17.4	65

332	Oxidative damage of SP-D abolishes control of eosinophil extracellular DNA trap formation. <i>Journal of Leukocyte Biology</i> , 2018 , 104, 205-214	6.5	20
331	Effects of obesity on asthma: immunometabolic links. <i>Polish Archives of Internal Medicine</i> , 2018 , 128, 469-477	1.9	26
330	Monocytes enhance neutrophil-induced blister formation in an ex vivo model of bullous pemphigoid. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018 , 73, 1119-1130	9.3	14
329	Correlation of Vascular Endothelial Growth Factor subtypes and their receptors with melanoma progression: A next-generation Tissue Microarray (ngTMA) automated analysis. <i>PLoS ONE</i> , 2018 , 13, e0207019 ³	2.7	3
328	Downregulation of Autophagy-Related Proteins 1, 5, and 16 in Testicular Germ Cell Tumors Parallels Lowered LC3B and Elevated p62 Levels, Suggesting Reduced Basal Autophagy. <i>Frontiers in Oncology</i> , 2018 , 8, 366	5.3	9
327	Eosinophils suppress Th1 responses and restrict bacterially induced gastrointestinal inflammation. <i>Journal of Experimental Medicine</i> , 2018 , 215, 2055-2072	16.6	53
326	Evidence for a role of eosinophils in blister formation in bullous pemphigoid. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017 , 72, 1105-1113	9.3	59
325	Role of granule proteases in the life and death of neutrophils. <i>Biochemical and Biophysical Research Communications</i> , 2017 , 482, 473-481	3.4	26
324	Precision medicine in allergic disease-food allergy, drug allergy, and anaphylaxis-PRACTALL document of the European Academy of Allergy and Clinical Immunology and the American Academy of Allergy, Asthma and Immunology. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017 , 72, 1006-1021	9.3	105
323	Extracellular eosinophilic traps in association with <i>Staphylococcus aureus</i> at the site of epithelial barrier defects in patients with severe airway inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 139, 1849-1860.e6	11.5	73
322	Retrograde signaling from autophagy modulates stress responses. <i>Science Signaling</i> , 2017 , 10,	8.8	47
321	Adhesion-induced eosinophil cytolysis requires the receptor-interacting protein kinase 3 (RIPK3)-mixed lineage kinase-like (MLKL) signaling pathway, which is counterregulated by autophagy. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 140, 1632-1642	11.5	41
320	Eosinophilic esophagitis: unclear roles of IgE and eosinophils. <i>Journal of Internal Medicine</i> , 2017 , 281, 448-457	10.8	9
319	Autophagy 2017 , 1-10		
318	Molecular definitions of autophagy and related processes. <i>EMBO Journal</i> , 2017 , 36, 1811-1836	13	857
317	Food allergy in EAACI journals (2016). <i>Pediatric Allergy and Immunology</i> , 2017 , 28, 825-830	4.2	4
316	Prediction and prevention of allergy and asthma in EAACI journals (2016). <i>Clinical and Translational Allergy</i> , 2017 , 7, 46	5.2	4
315	Eosinophils as putative therapeutic targets in bullous pemphigoid. <i>Experimental Dermatology</i> , 2017 , 26, 1187-1192	4	19

314	Discovery and characterization of a novel humanized anti-IL-15 antibody and its relevance for the treatment of refractory celiac disease and eosinophilic esophagitis. <i>MABs</i> , 2017 , 9, 927-944	6.6	19
313	Neither eosinophils nor neutrophils require ATG5-dependent autophagy for extracellular DNA trap formation. <i>Immunology</i> , 2017 , 152, 517-525	7.8	53
312	IVIg regulates the survival of human but not mouse neutrophils. <i>Scientific Reports</i> , 2017 , 7, 1296	4.9	19
311	Aktuelle Konzepte zur eosinophilen Ösophagitis. <i>Allergo Journal</i> , 2017 , 26, 24-33	0	1
310	ROS and glutathionylation balance cytoskeletal dynamics in neutrophil extracellular trap formation. <i>Journal of Cell Biology</i> , 2017 , 216, 4073-4090	7.3	69
309	Current concepts in eosinophilic esophagitis. <i>Allergo Journal International</i> , 2017 , 26, 258-266	1.5	12
308	Distinct interferon-gamma and interleukin-9 expression in cutaneous and oral lichen planus. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2017 , 31, 880-886	4.6	18
307	Negative LC3b immunoreactivity in cancer cells is an independent prognostic predictor of prostate cancer specific death. <i>Oncotarget</i> , 2017 , 8, 31765-31774	3.3	11
306	Identification of Novel Death-Associated Protein Kinase 2 Interaction Partners by Proteomic Screening Coupled with Bimolecular Fluorescence Complementation. <i>Molecular and Cellular Biology</i> , 2016 , 36, 132-43	4.8	6
305	RhoH is a negative regulator of eosinophilopoiesis. <i>Cell Death and Differentiation</i> , 2016 , 23, 1961-1972	12.7	11
304	Comparison of different biopsy forceps models for tissue sampling in eosinophilic esophagitis. <i>Endoscopy</i> , 2016 , 48, 1069-1075	3.4	15
303	Neutrophil Necroptosis Is Triggered by Ligation of Adhesion Molecules following GM-CSF Priming. <i>Journal of Immunology</i> , 2016 , 197, 4090-4100	5.3	45
302	Sildenafil Potentiates a cGMP-Dependent Pathway to Promote Melanoma Growth. <i>Cell Reports</i> , 2016 , 14, 2599-610	10.6	49
301	Biomarkers of the involvement of mast cells, basophils and eosinophils in asthma and allergic diseases. <i>World Allergy Organization Journal</i> , 2016 , 9, 7	5.2	86
300	A new eosinophilic esophagitis (EoE)-like disease without tissue eosinophilia found in EoE families. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016 , 71, 889-900	9.3	33
299	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016 , 12, 1-222	10.2	3838
298	Eosinophile Granulozyten 2016 , 77-85		
297	NETosis - Does It Really Represent Nature's "Suicide Bomber"? <i>Frontiers in Immunology</i> , 2016 , 7, 328	8.4	41

296	The Role of Autophagy in Cancer and Chemotherapy 2016 , 253-265		1
295	Eosinophilic bioactivities in severe asthma. <i>World Allergy Organization Journal</i> , 2016 , 9, 21	5.2	48
294	Precision medicine in patients with allergic diseases: Airway diseases and atopic dermatitis-PRACTALL document of the European Academy of Allergy and Clinical Immunology and the American Academy of Allergy, Asthma & Immunology. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 137, 1347-58	11.5	202
293	Cellular and molecular immunologic mechanisms in patients with atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 138, 336-49	11.5	326
292	Eosinophilic esophagitis is characterized by a non-IgE-mediated food hypersensitivity. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016 , 71, 611-20	9.3	123
291	NET formation can occur independently of RIPK3 and MLKL signaling. <i>European Journal of Immunology</i> , 2016 , 46, 178-84	6.1	72
290	Autophagy in malignant transformation and cancer progression. <i>EMBO Journal</i> , 2015 , 34, 856-80	13	801
289	Rapid Sequestration of <i>Leishmania mexicana</i> by Neutrophils Contributes to the Development of Chronic Lesion. <i>PLoS Pathogens</i> , 2015 , 11, e1004929	7.6	78
288	Eosinophilia in Dermatologic Disorders. <i>Immunology and Allergy Clinics of North America</i> , 2015 , 35, 545-60	9.3	20
287	Protective role of autophagy and autophagy-related protein 5 in early tumorigenesis. <i>Journal of Molecular Medicine</i> , 2015 , 93, 159-64	5.5	19
286	The human IgG anti-carbohydrate repertoire exhibits a universal architecture and contains specificity for microbial attachment sites. <i>Science Translational Medicine</i> , 2015 , 7, 269ra1	17.5	66
285	Toxicity of eosinophil MBP is repressed by intracellular crystallization and promoted by extracellular aggregation. <i>Molecular Cell</i> , 2015 , 57, 1011-1021	17.6	62
284	EAACI IG Biologicals task force paper on the use of biologic agents in allergic disorders. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015 , 70, 727-54	9.3	77
283	The generation of neutrophils in the bone marrow is controlled by autophagy. <i>Cell Death and Differentiation</i> , 2015 , 22, 445-56	12.7	70
282	Essential versus accessory aspects of cell death: recommendations of the NCCD 2015. <i>Cell Death and Differentiation</i> , 2015 , 22, 58-73	12.7	643
281	The expanding role of immunopharmacology: IUPHAR Review 16. <i>British Journal of Pharmacology</i> , 2015 , 172, 4217-27	8.6	17
280	Basophils exhibit antibacterial activity through extracellular trap formation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015 , 70, 1184-8	9.3	45
279	Active eosinophilic esophagitis is characterized by epithelial barrier defects and eosinophil extracellular trap formation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015 , 70, 443-52	9.3	90

278	p73 regulates basal and starvation-induced liver metabolism in vivo. <i>Oncotarget</i> , 2015 , 6, 33178-90	3.3	11
277	Novel targeted therapies for eosinophil-associated diseases and allergy. <i>Annual Review of Pharmacology and Toxicology</i> , 2015 , 55, 633-56	17.9	39
276	Autophagy suppresses melanoma tumorigenesis by inducing senescence. <i>Autophagy</i> , 2014 , 10, 372-3	10.2	53
275	IVIG pluripotency and the concept of Fc-sialylation: challenges to the scientist. <i>Nature Reviews Immunology</i> , 2014 , 14, 349	36.5	61
274	NADPH oxidase-independent formation of extracellular DNA traps by basophils. <i>Journal of Immunology</i> , 2014 , 192, 5314-23	5.3	107
273	Human IgA Fc receptor FcRI (CD89) triggers different forms of neutrophil death depending on the inflammatory microenvironment. <i>Journal of Immunology</i> , 2014 , 193, 5649-59	5.3	22
272	Eosinophilic esophagitis and allergy. <i>Digestive Diseases</i> , 2014 , 32, 30-3	3.2	10
271	Interactions between Siglec-7/9 receptors and ligands influence NK cell-dependent tumor immunosurveillance. <i>Journal of Clinical Investigation</i> , 2014 , 124, 1810-20	15.9	224
270	ATG5 can regulate p53 expression and activation. <i>Cell Death and Disease</i> , 2014 , 5, e1339	9.8	28
269	Eosinophils. <i>Chemical Immunology and Allergy</i> , 2014 , 100, 193-204		6
268	Immunopathogenesis of eosinophilic esophagitis. <i>Digestive Diseases</i> , 2014 , 32, 11-4	3.2	6
267	Hyper eosinophiliesyndrome. <i>Aktuelle Dermatologie</i> , 2014 , 40, 127-132	0.1	
266	Th17 cells and tissue remodeling in atopic and contact dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014 , 69, 125-31	9.3	39
265	ATG5: a distinct role in the nucleus. <i>Autophagy</i> , 2014 , 10, 176-7	10.2	10
264	The tumor suppressor gene DAPK2 is induced by the myeloid transcription factors PU.1 and C/EBP β during granulocytic differentiation but repressed by PML-RAR α in APL. <i>Journal of Leukocyte Biology</i> , 2014 , 95, 83-93	6.5	14
263	DAPK2 positively regulates motility of neutrophils and eosinophils in response to intermediary chemoattractants. <i>Journal of Leukocyte Biology</i> , 2014 , 95, 293-303	6.5	15
262	p73 regulates autophagy and hepatocellular lipid metabolism through a transcriptional activation of the ATG5 gene. <i>Cell Death and Differentiation</i> , 2013 , 20, 1415-24	12.7	61
261	Delay in diagnosis of eosinophilic esophagitis increases risk for stricture formation in a time-dependent manner. <i>Gastroenterology</i> , 2013 , 145, 1230-6.e1-2	13.3	408

260	Down-regulation of autophagy-related protein 5 (ATG5) contributes to the pathogenesis of early-stage cutaneous melanoma. <i>Science Translational Medicine</i> , 2013 , 5, 202ra123	17.5	123
259	Anti-eosinophil activity and clinical efficacy of the CRTH2 antagonist OC000459 in eosinophilic esophagitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 375-85	9.3	155
258	Extracellular DNA traps in allergic, infectious, and autoimmune diseases. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 409-16	9.3	76
257	Alginate-coated chitosan nanogel capacity to modulate the effect of TLR ligands on blood dendritic cells. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2013 , 9, 806-17	6	36
256	Cell death in immune thrombocytopenia: novel insights and perspectives. <i>Seminars in Hematology</i> , 2013 , 50 Suppl 1, S109-15	4	10
255	Intracellular localization of the BCL-2 family member BOK and functional implications. <i>Cell Death and Differentiation</i> , 2013 , 20, 785-99	12.7	93
254	Living and dying for inflammation: neutrophils, eosinophils, basophils. <i>Trends in Immunology</i> , 2013 , 34, 398-409	14.4	165
253	Targeting autophagy as a potential therapeutic approach for melanoma therapy. <i>Seminars in Cancer Biology</i> , 2013 , 23, 352-60	12.7	74
252	Glucocorticoids in autoimmune bullous diseases: are neutrophils the key cellular target?. <i>Journal of Investigative Dermatology</i> , 2013 , 133, 2314-2315	4.3	4
251	A novel link between p53 and ROS. <i>Cell Cycle</i> , 2013 , 12, 201-2	4.7	17
250	Frequent sensitization to <i>Candida albicans</i> and profilins in adult eosinophilic esophagitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 945-8	9.3	47
249	In vitro differentiation of near-unlimited numbers of functional mouse basophils using conditional Hoxb8. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 604-13	9.3	22
248	CD8(+) T cells producing IL-3 and IL-5 in non-IgE-mediated eosinophilic diseases. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 1622-5	9.3	15
247	ATG5 is induced by DNA-damaging agents and promotes mitotic catastrophe independent of autophagy. <i>Nature Communications</i> , 2013 , 4, 2130	17.4	114
246	Autophagy regulation in macrophages and neutrophils. <i>Experimental Cell Research</i> , 2012 , 318, 1187-92	4.2	46
245	Extensive accumulation of eosinophil extracellular traps in bullous delayed-pressure urticaria: a pathophysiological link?. <i>British Journal of Dermatology</i> , 2012 , 166, 1151-2	4	12
244	Thymic stromal lymphopoietin stimulates the formation of eosinophil extracellular traps. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2012 , 67, 1127-37	9.3	86
243	Eosinophil extracellular DNA traps: molecular mechanisms and potential roles in disease. <i>Current Opinion in Immunology</i> , 2012 , 24, 736-9	7.8	80

242	Contemporary consensus proposal on criteria and classification of eosinophilic disorders and related syndromes. <i>Journal of Allergy and Clinical Immunology</i> , 2012 , 130, 607-612.e9	11.5	430
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