

# Anne-Sophie Korganow

## List of Publications by Year in descending order

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Version: 2024-02-01

78  
papers

4,099  
citations

185998

28  
h-index

118652

62  
g-index

89  
all docs

89  
docs citations

89  
times ranked

7402  
citing authors

#	ARTICLE	IF	CITATIONS
1	Organ-Specific Disease Provoked by Systemic Autoimmunity. <i>Cell</i> , 1996, 87, 811-822.	13.5	828
2	From Systemic T Cell Self-Reactivity to Organ-Specific Autoimmune Disease via Immunoglobulins. <i>Immunity</i> , 1999, 10, 451-461.	6.6	646
3	Autoimmune and inflammatory manifestations occur frequently in patients with primary immunodeficiencies. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1388-1393.e8.	1.5	222
4	Circulating TFH Subset Distribution Is Strongly Affected in Lupus Patients with an Active Disease. <i>PLoS ONE</i> , 2013, 8, e75319.	1.1	169
5	Macroautophagy is deregulated in murine and human lupus T lymphocytes. <i>Autophagy</i> , 2012, 8, 1113-1123.	4.3	146
6	Description of 214 cases of autoimmune congenital heart block: Results of the French neonatal lupus syndrome. <i>Autoimmunity Reviews</i> , 2015, 14, 1154-1160.	2.5	121
7	Autoimmunity in common variable immunodeficiency: Correlation with lymphocyte phenotype in the French DEFI study. <i>Journal of Autoimmunity</i> , 2011, 36, 25-32.	3.0	117
8	Salivary gland lymphomas in patients with Sjögren's syndrome may frequently develop from rheumatoid factor B cells. <i>Arthritis and Rheumatism</i> , 2000, 43, 908.	6.7	106
9	Clinical spectrum and therapeutic management of systemic lupus erythematosus-associated macrophage activation syndrome: A study of 103 episodes in 89 adult patients. <i>Autoimmunity Reviews</i> , 2017, 16, 743-749.	2.5	101
10	The crossroads of autoimmunity and immunodeficiency: Lessons from polygenic traits and monogenic defects. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 3-17.	1.5	100
11	Worldwide trends in all-cause mortality of auto-immune systemic diseases between 2001 and 2014. <i>Autoimmunity Reviews</i> , 2020, 19, 102531.	2.5	79
12	Severe combined immunodeficiency in stimulator of interferon genes (STING) V154M/wild-type mice. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 712-725.e5.	1.5	74
13	Beyond Anti-viral Effects of Chloroquine/Hydroxychloroquine. <i>Frontiers in Immunology</i> , 2020, 11, 1409.	2.2	61
14	Impaired TLR9 responses in B cells from patients with systemic lupus erythematosus. <i>JCI Insight</i> , 2018, 3, .	2.3	59
15	10 most important contemporary challenges in the management of SLE. <i>Lupus Science and Medicine</i> , 2019, 6, e000303.	1.1	55
16	The arthritogenic T cell receptor and its ligand in a model of spontaneous arthritis. <i>Arthritis and Rheumatism</i> , 1999, 42, 2517-2523.	6.7	54
17	B Cell Signature during Inactive Systemic Lupus Is Heterogeneous: Toward a Biological Dissection of Lupus. <i>PLoS ONE</i> , 2011, 6, e23900.	1.1	54
18	Autoantigen, innate immunity, and T cells cooperate to break B cell tolerance during bacterial infection. <i>Journal of Clinical Investigation</i> , 2005, 115, 2257-2267.	3.9	53

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19	Peripheral B cell abnormalities in patients with systemic lupus erythematosus in quiescent phase: Decreased memory B cells and membrane CD19 expression. <i>Journal of Autoimmunity</i> , 2010, 34, 426-434.	3.0	49
20	Different modes of pathogenesis in T-cell-dependent autoimmunity: clues from two TCR transgenic systems. <i>Immunological Reviews</i> , 1999, 169, 139-146.	2.8	45
21	Overexpression of <i>FcγR1b</i> , a feature of lupus B cells, leads to B cell tolerance breakdown and initiates plasma cell differentiation. <i>Immunity, Inflammation and Disease</i> , 2015, 3, 265-279.	1.3	41
22	Brief Report: Defective Early B Cell Tolerance Checkpoints in Sjögren's Syndrome Patients. <i>Arthritis and Rheumatology</i> , 2017, 69, 2203-2208.	2.9	40
23	Thoracic Manifestations of Primary Humoral Immunodeficiency: A Comprehensive Review. <i>Radiographics</i> , 2009, 29, 1909-1920.	1.4	37
24	Carabin deficiency in B cells increases BCR-CD19 costimulation-induced autoimmunity. <i>EMBO Molecular Medicine</i> , 2012, 4, 1261-1275.	3.3	36
25	Control of TLR7-mediated type I IFN signaling in pDCs through CXCR4 engagement: A new target for lupus treatment. <i>Science Advances</i> , 2019, 5, eaav9019.	4.7	34
26	Auto-reactive B cells in transgenic mice. <i>Journal of Autoimmunity</i> , 2007, 29, 250-256.	3.0	32
27	B cells differentiate in human thymus and express AIRE. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1049-1052.e12.	1.5	32
28	Biochemically deleterious human <i>NFKB1</i> variants underlie an autosomal dominant form of common variable immunodeficiency. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	32
29	Rare diseases that mimic Systemic Lupus Erythematosus (Lupus mimickers). <i>Joint Bone Spine</i> , 2019, 86, 165-171.	0.8	31
30	Transitional B cells in quiescent SLE: An early checkpoint imprinted by IFN. <i>Journal of Autoimmunity</i> , 2019, 102, 150-158.	3.0	30
31	Pseudo-thrombotic Microangiopathy Related to Cobalamin Deficiency. <i>American Journal of Medicine</i> , 2006, 119, e3.	0.6	29
32	First report of granulomatous mastitis associated with Sjögren's syndrome. <i>World Journal of Surgical Oncology</i> , 2013, 11, 268.	0.8	27
33	Idiosyncratic drug-induced neutropenia & agranulocytosis. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2017, 110, hcw220.	0.2	25
34	Immune Defect in Adults With Down Syndrome: Insights Into a Complex Issue. <i>Frontiers in Immunology</i> , 2020, 11, 840.	2.2	25
35	Follow-up of COVID-19 patients: LA is transient but other aPLs are persistent. <i>Autoimmunity Reviews</i> , 2021, 20, 102822.	2.5	24
36	Molecular Analysis of Rearranged VH Genes during B Cell Chronic Lymphocytic Leukemia: Intraclonal Stability is Frequent but not Constant. <i>Leukemia and Lymphoma</i> , 1994, 14, 55-69.	0.6	23

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37	Characteristics and clinical outcomes after treatment of a national cohort of PCR-positive Lyme arthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2019, 48, 1105-1112.	1.6	23
38	T1 mapping cardiac magnetic resonance imaging frequently detects subclinical diffuse myocardial fibrosis in systemic sclerosis patients. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 128-134.	1.6	23
39	Rosacea and demodicidosis associated with gain-of-function mutation in <i>STAT1</i> . <i>Journal of the European Academy of Dermatology and Venereology</i> , 2017, 31, e542-e544.	1.3	22
40	Primary immunodeficiencies and lymphoma: a systematic review of literature. <i>Leukemia and Lymphoma</i> , 2020, 61, 274-284.	0.6	22
41	Genetic diagnosis of primary immunodeficiencies: A survey of the French national registry. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1646-1649.e10.	1.5	20
42	Patterns of fatigue and association with disease activity and clinical manifestations in systemic lupus erythematosus. <i>Rheumatology</i> , 2021, 60, 2672-2677.	0.9	19
43	MyD88 Negatively Controls Hypergammaglobulinemia with Autoantibody Production during Bacterial Infection. <i>Infection and Immunity</i> , 2008, 76, 1657-1667.	1.0	18
44	Systemic capillary leak syndrome and autoimmune diseases: A case series. <i>Seminars in Arthritis and Rheumatism</i> , 2017, 46, 509-512.	1.6	16
45	The antiphospholipid syndrome. <i>Best Practice and Research in Clinical Rheumatology</i> , 2008, 22, 831-845.	1.4	15
46	IKZF1 Loss-of-Function Variant Causes Autoimmunity and Severe Familial Antiphospholipid Syndrome. <i>Journal of Clinical Immunology</i> , 2019, 39, 353-357.	2.0	15
47	Influenza Virus-Induced Type I Interferon Leads to Polyclonal B-Cell Activation but Does Not Break Down B-Cell Tolerance. <i>Journal of Virology</i> , 2007, 81, 12525-12534.	1.5	14
48	Primary Immunodeficiencies With Defects in Innate Immunity: Focus on Orofacial Manifestations. <i>Frontiers in Immunology</i> , 2020, 11, 1065.	2.2	14
49	Prevalence of Antineutrophil Cytoplasmic Antibody-Associated Vasculitis and Spatial Association With Quarries in a Region of Northeastern France: A Capture-Recapture and Geospatial Analysis. <i>Arthritis and Rheumatology</i> , 2021, 73, 2078-2085.	2.9	14
50	Alcock's canal syndrome revealing endometriosis. <i>Lancet, The</i> , 2005, 366, 1238.	6.3	13
51	Infection risk among adults with down syndrome: a two group series of 101 patients in a tertiary center. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 15.	1.2	12
52	Neutropenia in Patients with Common Variable Immunodeficiency: a Rare Event Associated with Severe Outcome. <i>Journal of Clinical Immunology</i> , 2017, 37, 715-726.	2.0	11
53	Systemic lupus erythematosus and neutropaenia: a hallmark of haematological manifestations. <i>Lupus Science and Medicine</i> , 2020, 7, e000399.	1.1	11
54	Clinical spectrum and therapeutic management of auto-immune myelofibrosis: a nation-wide study of 30 cases. <i>Haematologica</i> , 2021, 106, 871-874.	1.7	10

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55	B cells in primary antiphospholipid syndrome: Review and remaining challenges. <i>Autoimmunity Reviews</i> , 2021, 20, 102798.	2.5	10
56	Idiosyncratic Drug-Induced Severe Neutropenia and Agranulocytosis in Elderly Patients (≥75 years): A Monocentric Cohort Study of 61 Cases. <i>Drugs - Real World Outcomes</i> , 2016, 3, 393-399.	0.7	9
57	Trib1 Is Overexpressed in Systemic Lupus Erythematosus, While It Regulates Immunoglobulin Production in Murine B Cells. <i>Frontiers in Immunology</i> , 2018, 9, 373.	2.2	9
58	Incidence and predictors of COVID-19 and flares in patients with rare autoimmune diseases: a systematic survey and serological study at a national reference center in France. <i>Arthritis Research and Therapy</i> , 2021, 23, 188.	1.6	9
59	Evidence for heterogeneity of the obstetric antiphospholipid syndrome: thrombosis can be critical for antiphospholipid-induced pregnancy loss. <i>Journal of Thrombosis and Haemostasis</i> , 2011, 9, 1937-1947.	1.9	8
60	Significance of Sjögren's syndrome and anti-cN1A antibody in myositis patients. <i>Rheumatology</i> , 2022, 61, 756-763.	0.9	8
61	Phenotyping of autoreactive B cells with labeled nucleosomes in 56R transgenic mice. <i>Scientific Reports</i> , 2017, 7, 13232.	1.6	7
62	Adolescents and young adults (AYAs) affected by chronic immunological disease: A tool-box for success during the transition to adult care. <i>Clinical Immunology</i> , 2018, 197, 198-204.	1.4	7
63	An appraisal of the frequency and severity of noninfectious manifestations in primary immunodeficiencies: A study of a national retrospective cohort of 1375 patients over 10 years. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 2116-2125.	1.5	7
64	History and Outcome of Febrile Neutropenia Outside the Oncology Setting: A Retrospective Study of 76 Cases Related to Non-Chemotherapy Drugs. <i>Journal of Clinical Medicine</i> , 2017, 6, 92.	1.0	6
65	Progressive multifocal leukoencephalopathy and sarcoidosis under interleukin 7. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, e862.	3.1	6
66	Implication of a lysosomal antigen in the pathogenesis of lupus erythematosus. <i>Journal of Autoimmunity</i> , 2021, 120, 102633.	3.0	6
67	Chronic bacterial infection activates autoreactive B cells and induces isotype switching and autoantigen-driven mutations. <i>European Journal of Immunology</i> , 2016, 46, 131-146.	1.6	5
68	Anti-pseudo-PCNA type 1 (anti-SG2NA) pattern: Track down Cancer, not SLE. <i>Joint Bone Spine</i> , 2016, 83, 330-334.	0.8	5
69	Identification of autoreactive B cells with labeled nucleosomes. <i>Scientific Reports</i> , 2017, 7, 602.	1.6	5
70	A 1-Year Prospective French Nationwide Study of Emergency Hospital Admissions in Children and Adults with Primary Immunodeficiency. <i>Journal of Clinical Immunology</i> , 2019, 39, 702-712.	2.0	3
71	Persistent Acrocyanosis—A Rare Manifestation Revealing Anti-PLA2 Syndrome. <i>Arthritis and Rheumatology</i> , 2018, 70, 1698-1698.	2.9	2
72	Case Report: Acquired Disseminated BCG in the Context of a Delayed Immune Reconstitution After Hematological Malignancy. <i>Frontiers in Immunology</i> , 2021, 12, 696268.	2.2	2

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73	Antiphospholipid antibodies: recent progresses on their origin and pathogenicity. Joint Bone Spine, 2004, 71, 172-174.	0.8	1
74	Worldwide trends in all-cause mortality of auto-immune systemic diseases between 2001 and 2014. , 2020, , .		1
75	Transient endothelial injury and release of lupus anticoagulant in COVID-19. Journal of Thrombosis and Thrombolysis, 2022, 53, 228-230.	1.0	1
76	ZAP-70 Expression in Non Tumoral B Cells: Role in B Tolerance Breakdown?. Blood, 2018, 132, 1114-1114.	0.6	1
77	Anticorps anti-pseudo-PCNA de type 1 (anti-SG2NA) : cherchez un cancer, pas le lupus. Revue Du Rhumatisme (Edition Francaise), 2017, 84, 226-230.	0.0	0
78	Co-Expression of SYK and ZAP70 Subverts Negative B-Cell Selection and Enables Oncogenic Signaling in Multiple B-Cell Malignancies. Blood, 2019, 134, 295-295.	0.6	0