

# Sophie Hue

## List of Publications by Citations

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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.

60  
papers

4,776  
citations

27  
h-index

69  
g-index

71  
ext. papers

5,444  
ext. citations

6.4  
avg, IF

4.65  
L-index

#	Paper	IF	Citations
60	Interleukin-23 drives innate and T cell-mediated intestinal inflammation. <i>Journal of Experimental Medicine</i> , <b>2006</b> , 203, 2473-83	16.6	670
59	A direct role for NKG2D/MICA interaction in villous atrophy during celiac disease. <i>Immunity</i> , <b>2004</b> , 21, 367-77	32.3	551
58	Differential activity of IL-12 and IL-23 in mucosal and systemic innate immune pathology. <i>Immunity</i> , <b>2006</b> , 25, 309-18	32.3	533
57	IL-23 plays a key role in Helicobacter hepaticus-induced T cell-dependent colitis. <i>Journal of Experimental Medicine</i> , <b>2006</b> , 203, 2485-94	16.6	485
56	Analysis of FOXP3 protein expression in human CD4+CD25+ regulatory T cells at the single-cell level. <i>European Journal of Immunology</i> , <b>2005</b> , 35, 1681-91	6.1	485
55	Interleukin-23 restrains regulatory T cell activity to drive T cell-dependent colitis. <i>Immunity</i> , <b>2008</b> , 28, 559-70	32.3	312
54	Telomere dysfunction causes sustained inflammation in chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2011</b> , 184, 1358-66	10.2	145
53	CD39/adenosine pathway is involved in AIDS progression. <i>PLoS Pathogens</i> , <b>2011</b> , 7, e1002110	7.6	128
52	Comparative analysis of human NK cell activation induced by NKG2D and natural cytotoxicity receptors. <i>European Journal of Immunology</i> , <b>2004</b> , 34, 961-71	6.1	121
51	Intrinsic Defect in Keratinocyte Function Leads to Inflammation in Hidradenitis Suppurativa. <i>Journal of Investigative Dermatology</i> , <b>2016</b> , 136, 1768-1780	4.3	83
50	IL-7 abrogates memory T regulatory cell functions by modulation of CD39/ATP axis in vitro and in vivo in HIV infected and non-infected patients. <i>Retrovirology</i> , <b>2012</b> , 9,	3.6	78
49	Anti-HMGCR antibodies as a biomarker for immune-mediated necrotizing myopathies: A history of statins and experience from a large international multi-center study. <i>Autoimmunity Reviews</i> , <b>2016</b> , 15, 983-93	13.6	76
48	The cyclooxygenase-2-prostaglandin E2 pathway maintains senescence of chronic obstructive pulmonary disease fibroblasts. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 187, 703-14	10.2	68
47	Visceral Adipose Tissue Drives Cardiac Aging Through Modulation of Fibroblast Senescence by Osteopontin Production. <i>Circulation</i> , <b>2018</b> , 138, 809-822	16.7	63
46	Expression of major histocompatibility complex class I chain-related molecule A, NKG2D, and transforming growth factor-beta in the liver of humans with alveolar echinococcosis: new actors in the tolerance to parasites?. <i>Journal of Infectious Diseases</i> , <b>2008</b> , 197, 1341-9	7	55
45	Early initiation of combined antiretroviral therapy preserves immune function in the gut of HIV-infected patients. <i>Mucosal Immunology</i> , <b>2015</b> , 8, 127-40	9.2	52
44	Association of the R92Q TNFRSF1A mutation and extracranial deep vein thrombosis in patients with Behçet disease. <i>Arthritis and Rheumatism</i> , <b>2005</b> , 52, 608-11		50

43	Potential role of NKG2D/MHC class I-related chain A interaction in intrathymic maturation of single-positive CD8 T cells. <i>Journal of Immunology</i> , <b>2003</b> , 171, 1909-17	5.3	45
42	HLA-B*51 and B*15 alleles confer predisposition to Behçet disease in Moroccan patients. <i>Human Immunology</i> , <b>2001</b> , 62, 180-5	2.3	44
41	Gut microbiota associated with HIV infection is significantly enriched in bacteria tolerant to oxygen. <i>BMJ Open Gastroenterology</i> , <b>2016</b> , 3, e000080	3.9	42
40	Solid phase assays versus automated indirect immunofluorescence for detection of antinuclear antibodies. <i>Autoimmunity Reviews</i> , <b>2018</b> , 17, 533-540	13.6	40
39	Human leukocyte antigen class II alleles may contribute to the severity of hepatitis C virus-related liver disease. <i>Journal of Infectious Diseases</i> , <b>2002</b> , 186, 106-9	7	40
38	First-line treatment of pemphigus vulgaris with a combination of rituximab and high-potency topical corticosteroids. <i>JAMA Dermatology</i> , <b>2015</b> , 151, 200-3	5.1	38
37	Influence of HFE gene polymorphism on the progression and treatment of chronic hepatitis C. <i>Journal of Viral Hepatitis</i> , <b>2004</b> , 11, 175-82	3.4	38
36	IL-7 modulates in vitro and in vivo human memory T regulatory cell functions through the CD39/ATP axis. <i>Journal of Immunology</i> , <b>2013</b> , 191, 3161-8	5.3	37
35	Idiopathic linear IgA bullous dermatosis: prognostic factors based on a case series of 72 adults. <i>British Journal of Dermatology</i> , <b>2017</b> , 177, 212-222	4	29
34	HIV "elite controllers" are characterized by a high frequency of memory CD8+ CD73+ T cells involved in the antigen-specific CD8+ T-cell response. <i>Journal of Infectious Diseases</i> , <b>2014</b> , 209, 1321-30	7	29
33	What causes hidradenitis suppurativa ?-15 years after. <i>Experimental Dermatology</i> , <b>2020</b> , 29, 1154-1170	4	27
32	Heterogeneous clinical spectrum of anti-SRP myositis and importance of the methods of detection of anti-SRP autoantibodies: a multicentric study. <i>Immunologic Research</i> , <b>2016</b> , 64, 677-86	4.3	26
31	Aging-related systemic manifestations in COPD patients and cigarette smokers. <i>PLoS ONE</i> , <b>2015</b> , 10, e0121539	3.7	26
30	Microbiome of HIV-infected people. <i>Microbial Pathogenesis</i> , <b>2017</b> , 106, 85-93	3.8	25
29	Selective elevation of circulating CCL2/MCP1 levels in patients with longstanding post-vaccinal macrophagic myofasciitis and ASIA. <i>Current Medicinal Chemistry</i> , <b>2014</b> , 21, 511-7	4.3	25
28	Short-term high-fat diet compromises myocardial function: a radial strain rate imaging study. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2017</b> , 18, 1283-1291	4.1	24
27	Mechanisms of Thrombocytopenia During Septic Shock: A Multiplex Cluster Analysis of Endogenous Sepsis Mediators. <i>Shock</i> , <b>2018</b> , 49, 641-648	3.4	24
26	Therapeutic drug monitoring is predictive of loss of response after de-escalation of infliximab therapy in patients with inflammatory bowel disease in clinical remission. <i>Clinics and Research in Hepatology and Gastroenterology</i> , <b>2016</b> , 40, 90-8	2.4	24

25	Performance evaluation of three assays for the detection of PR3-ANCA in granulomatosis with polyangiitis in daily practice. <i>Autoimmunity Reviews</i> , <b>2013</b> , 12, 1118-22	13.6	22
24	Hair follicle stem cell replication stress drives IFI16/STING-dependent inflammation in hidradenitis suppurativa. <i>Journal of Clinical Investigation</i> , <b>2020</b> , 130, 3777-3790	15.9	21
23	Harmonization of clinical interpretation of antinuclear antibody test results by solid phase assay and by indirect immunofluorescence through likelihood ratios. <i>Autoimmunity Reviews</i> , <b>2019</b> , 18, 102386	13.6	20
22	Notch activation on effector T cells increases their sensitivity to Treg cell-mediated suppression through upregulation of TGF- $\beta$ II expression. <i>European Journal of Immunology</i> , <b>2012</b> , 42, 1796-803	6.1	19
21	The IgG2 Isotype of Anti-Transcription Intermediary Factor 1 Autoantibodies Is a Biomarker of Cancer and Mortality in Adult Dermatomyositis. <i>Arthritis and Rheumatology</i> , <b>2019</b> , 71, 1360-1370	9.5	18
20	The value of BP230 enzyme-linked immunosorbent assay in the diagnosis and immunological follow-up of bullous pemphigoid. <i>Dermatology</i> , <b>2012</b> , 224, 154-9	4.4	16
19	Positive Direct Immunofluorescence Is of Better Value than ELISA-BP180 and ELISA-BP230 Values for the Prediction of Relapse after Treatment Cessation in Bullous Pemphigoid: A Retrospective Study of 97 Patients. <i>Dermatology</i> , <b>2015</b> , 231, 50-5	4.4	15
18	Cytokine and gene transcription profiles of immune responses elicited by HIV lipopeptide vaccine in HIV-negative volunteers. <i>Aids</i> , <b>2013</b> , 27, 1421-31	3.5	14
17	Antinuclear antibodies by indirect immunofluorescence and solid phase assays. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, e65	2.4	14
16	Early Antiretroviral Therapy Preserves Functional Follicular Helper T and HIV-Specific B Cells in the Gut Mucosa of HIV-1-Infected Individuals. <i>Journal of Immunology</i> , <b>2018</b> , 200, 3519-3529	5.3	12
15	A multiplex analysis of sepsis mediators during human septic shock: a preliminary study on myocardial depression and organ failures. <i>Annals of Intensive Care</i> , <b>2019</b> , 9, 64	8.9	12
14	Anticardiolipin antibodies and 12-month graft function in kidney transplant recipients: a prognosis cohort survey. <i>Nephrology Dialysis Transplantation</i> , <b>2018</b> , 33, 709-716	4.3	9
13	Optimization and evaluation of Luminex performance with supernatants of antigen-stimulated peripheral blood mononuclear cells. <i>BMC Immunology</i> , <b>2016</b> , 17, 44	3.7	7
12	High Levels of Anti-GM-CSF Antibodies in Deep Infiltrating Endometriosis. <i>Reproductive Sciences</i> , <b>2020</b> , 27, 211-217	3	6
11	Clinical association of mixed connective tissue disease and granulomatosis with polyangiitis: a case report and systematic screening of anti-U1RNP and anti-PR3 auto-antibody double positivity in ten European hospitals. <i>Immunologic Research</i> , <b>2016</b> , 64, 1243-1246	4.3	6
10	Causes and consequences of cardiac fibrosis in patients referred for surgical aortic valve replacement. <i>ESC Heart Failure</i> , <b>2019</b> , 6, 649-657	3.7	5
9	Epidermal necrolysis and autoimmune diseases: two more observations supporting the concept that toxic epidermal necrolysis can be non-toxic. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2018</b> , 32, e360-e361	4.6	5
8	Combined Plasma Elevation of CRP, Intestinal-Type Fatty Acid-Binding Protein (I-FABP), and sCD14 Identify Older Patients at High Risk for Health Care-Associated Infections. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2018</b> , 73, 211-217	6.4	4

7	Serum suppression of tumorigenicity 2 level is an independent predictor of all-cause mortality in HIV-infected patients. <i>Aids</i> , <b>2017</b> , 31, 2355-2365	3.5	3
6	Acute generalized exanthematous pustulosis and epidermal necrolysis differ in innate cytokine patterns. <i>Clinical and Experimental Allergy</i> , <b>2019</b> , 49, 1258-1261	4.1	2
5	Identification of factors impairing exercise capacity after severe COVID-19 pulmonary infection: a 3-month follow-up of prospective COVulnerability cohort.. <i>Respiratory Research</i> , <b>2022</b> , 23, 68	7.3	1
4	Towards a better understanding of adult idiopathic epidermal necrolysis: a retrospective study of 19 cases. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2021</b> , 35, 1569-1576	4.6	0
3	Essential oils as potential triggers for bullous pemphigoid? A report of two patients. <i>European Journal of Dermatology</i> , <b>2021</b> , 31, 92-93	0.8	0
2	Lupus erythematosus and epidermal necrolysis: a case series of 16 patients. <i>British Journal of Dermatology</i> , <b>2021</b> ,	4	0
1	Extensive cutaneous and muscular mucormycosis complicating insulin pump treatment. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2020</b> , 34, e486-e489	4.6	