

# Gaelle Le Fricc

## List of Publications by Year in descending order

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29  
papers

3,040  
citations

257450

24  
h-index

501196

28  
g-index

30  
all docs

30  
docs citations

30  
times ranked

4108  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intracellular Complement Activation Sustains T Cell Homeostasis and Mediates Effector Differentiation. <i>Immunity</i> , 2013, 39, 1143-1157.	14.3	444
2	Complement "tapping into new sites and effector systems. <i>Nature Reviews Immunology</i> , 2014, 14, 811-820.	22.7	278
3	C3a modulates IL-1 $\beta$ secretion in human monocytes by regulating ATP efflux and subsequent NLRP3 inflammasome activation. <i>Blood</i> , 2013, 122, 3473-3481.	1.4	258
4	Complement regulator CD46 temporally regulates cytokine production by conventional and unconventional T cells. <i>Nature Immunology</i> , 2010, 11, 862-871.	14.5	249
5	The Th1 life cycle: molecular control of IFN- $\gamma$ to IL-10 switching. <i>Trends in Immunology</i> , 2011, 32, 278-286.	6.8	203
6	Complement Regulates Nutrient Influx and Metabolic Reprogramming during Th1 Cell Responses. <i>Immunity</i> , 2015, 42, 1033-1047.	14.3	190
7	The CD46-Jagged1 interaction is critical for human TH1 immunity. <i>Nature Immunology</i> , 2012, 13, 1213-1221.	14.5	163
8	Modulation of HLA-G Antigens Expression by Human Cytomegalovirus: Specific Induction in Activated Macrophages Harboring Human Cytomegalovirus Infection. <i>Journal of Immunology</i> , 2000, 164, 6426-6434.	0.8	151
9	Alloreactive CD4+ and CD8+ T cells express the immunotolerant HLA-G molecule in mixed lymphocyte reactions: in vivo implications in transplanted patients. <i>European Journal of Immunology</i> , 2004, 34, 649-660.	2.9	109
10	Detection of HLA-G in serum and graft biopsy associated with fewer acute rejections following combined liver-kidney transplantation: possible implications for monitoring patients. <i>Human Immunology</i> , 2003, 64, 1033-1038.	2.4	106
11	DNAX accessory molecule-1 (CD226) promotes human hepatocellular carcinoma cell lysis by V $\alpha$ 3V $\beta$ 2 T cells. <i>European Journal of Immunology</i> , 2009, 39, 1361-1368.	2.9	101
12	The "ins and outs" of complement-driven immune responses. <i>Immunological Reviews</i> , 2016, 274, 16-32.	6.0	99
13	Complement receptor CD46 co-stimulates optimal human CD8+ T cell effector function via fatty acid metabolism. <i>Nature Communications</i> , 2018, 9, 4186.	12.8	75
14	Soluble HLA-G inhibits human dendritic cell-triggered allogeneic T-cell proliferation without altering dendritic differentiation and maturation processes. <i>Human Immunology</i> , 2003, 64, 752-761.	2.4	72
15	Complement: coming full circle. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2009, 57, 393-407.	2.3	70
16	The Inhibitory Receptor NKG2A Sustains Virus-Specific CD8+ T Cells in Response to a Lethal Poxvirus Infection. <i>Immunity</i> , 2015, 43, 1112-1124.	14.3	69
17	Soluble HLA-G molecules are increased in lymphoproliferative disorders. <i>Human Immunology</i> , 2003, 64, 1093-1101.	2.4	65
18	Total Soluble HLA Class I and Soluble HLA-G in Multiple Myeloma and Monoclonal Gammopathy of Undetermined Significance. <i>Clinical Cancer Research</i> , 2005, 11, 7297-7303.	7.0	55

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19	Modulation of HLA-G antigens expression in myelomonocytic cells. <i>Human Immunology</i> , 2000, 61, 1086-1094.	2.4	48
20	HLA-G and lymphoproliferative disorders. <i>Seminars in Cancer Biology</i> , 2003, 13, 379-385.	9.6	45
21	The role of complement in CD4+ T cell homeostasis and effector functions. <i>Seminars in Immunology</i> , 2013, 25, 12-19.	5.6	40
22	Capacity of myeloid and plasmacytoid dendritic cells especially at mature stage to express and secrete HLA-G molecules. <i>Journal of Leukocyte Biology</i> , 2004, 76, 1125-1133.	3.3	38
23	Dysregulated CD46 shedding interferes with Th1 contraction in systemic lupus erythematosus. <i>European Journal of Immunology</i> , 2017, 47, 1200-1210.	2.9	37
24	Major histocompatibility complex abnormalities in non-Hodgkin lymphomas. <i>British Journal of Haematology</i> , 2002, 119, 417-424.	2.5	31
25	A complement a day keeps the Fox(p3) away. <i>Nature Immunology</i> , 2013, 14, 110-112.	14.5	21
26	DAP10 associates with Ly49 receptors but contributes minimally to their expression and function <i>in vivo</i> . <i>European Journal of Immunology</i> , 2009, 39, 1129-1135.	2.9	17
27	Clinical relevance of soluble HLA class I molecules in Waldenstrom Macroglobulinemia. <i>European Journal of Haematology</i> , 2008, 80, 503-509.	2.2	4
28	CD3/CD46-mediated generation of IL-10-secreting T cells is defective in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, A48-A48.	0.9	2
29	Inflammatory Products of the Complement Pathway. , 2016, , 332-336.		0