

# Sebastian Amigorena

## List of Articles by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Repeated peripheral infusions of anti-EGFRvIII CAR T cells in combination with pembrolizumab show no efficacy in glioblastoma: a phase 1 trial. <i>Nature Cancer</i> , 2024, 5, 517-531.	22.5	158
2	Epigenetically controlled tumor antigens derived from splice junctions between exons and transposable elements. <i>Science Immunology</i> , 2023, 8, .	13.4	72
3	Noncanonical splicing junctions between exons and transposable elements represent a source of immunogenic recurrent neo-antigens in patients with lung cancer. <i>Science Immunology</i> , 2023, 8, .	13.4	91
4	Sec22b-dependent antigen cross-presentation is a significant contributor of T cell priming during infection with the parasite <i>Trypanosoma cruzi</i> . <i>Frontiers in Cell and Developmental Biology</i> , 2023, 11, .	3.6	3
5	Microbial peptides activate tumour-infiltrating lymphocytes in glioblastoma. <i>Nature</i> , 2023, 617, 807-817.	38.0	135
6	Nivolumab plus chemoradiotherapy in locally-advanced cervical cancer: the NICOL phase 1 trial. <i>Nature Communications</i> , 2023, 14, .	13.7	49
7	Selective control of transposable element expression during T cell exhaustion and anti-“PD-1 treatment. <i>Science Immunology</i> , 2023, 8, .	13.4	15
8	Single-cell RNA-seq-based proteogenomics identifies glioblastoma-specific transposable elements encoding HLA-I-presented peptides. <i>Cell Reports</i> , 2022, 39, 110916.	6.3	74
9	CD8+T cell responsiveness to anti-PD-1 is epigenetically regulated by Suv39h1 in melanomas. <i>Nature Communications</i> , 2022, 13, .	13.7	49
10	Contribution of resident and circulating precursors to tumor-infiltrating CD8 + T cell populations in lung cancer. <i>Science Immunology</i> , 2021, 6, .	13.4	175
11	In vivo genome-wide CRISPR screens identify SOCS1 as intrinsic checkpoint of CD4 + T H 1 cell response. <i>Science Immunology</i> , 2021, 6, .	13.4	67
12	Small Molecule Enhancers of Endosome-to-Cytosol Import Augment Anti-tumor Immunity. <i>Cell Reports</i> , 2020, 32, 107905.	6.3	52
13	Specific subfamilies of transposable elements contribute to different domains of T lymphocyte enhancers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 7905-7916.	7.5	85
14	Surface LSP-1 Is a Phenotypic Marker Distinguishing Human Classical versus Monocyte-Derived Dendritic Cells. <i>IScience</i> , 2020, 23, 100987.	3.6	9
15	Epigenetics of T cell fate decision. <i>Current Opinion in Immunology</i> , 2020, 63, 43-50.	5.2	28
16	Advances in theranostic biomarkers for tumor immunotherapy. <i>Current Opinion in Chemical Biology</i> , 2020, 56, 79-90.	5.8	34
17	The receptor DNGR-1 signals for phagosomal rupture to promote cross-presentation of dead-cell-associated antigens. <i>Nature Immunology</i> , 2020, 22, 140-153.	23.6	171
18	Aberrant fucosylation enables breast cancer clusterin to interact with dendritic cell-specific ICAM-grabbing non-integrin (DC-SIGN). <i>Oncolmmunology</i> , 2019, 8, e1629257.	5.4	25

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19	Cold Tumors: A Therapeutic Challenge for Immunotherapy. <i>Frontiers in Immunology</i> , 2019, 10, .	4.9	1,025
20	The Histone Methyltransferase SETDB1 Controls T <sup>H</sup> Helper Cell Lineage Integrity by Repressing Endogenous Retroviruses. <i>Immunity</i> , 2019, 50, 629-644.e8.	22.6	98
21	Human lymphoid organ cDC2 and macrophages play complementary roles in T follicular helper responses. <i>Journal of Experimental Medicine</i> , 2019, 216, 1561-1581.	9.3	76
22	The N-Terminal Domain of cGAS Determines Preferential Association with Centromeric DNA and Innate Immune Activation in the Nucleus. <i>Cell Reports</i> , 2019, 26, 2377-2393.e13.	6.3	214
23	Regulation of Antigen Export to the Cytosol During Cross-Presentation. <i>Frontiers in Immunology</i> , 2019, 10, .	4.9	80
24	Critical role for TRIM28 and HP1 <sup>2/3</sup> in the epigenetic control of T cell metabolic reprogramming and effector differentiation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 25839-25849.	7.5	38
25	The epigenetic control of stemness in CD8 <sup>+</sup> T cell fate commitment. <i>Science</i> , 2018, 359, 177-186.	36.3	230
26	Blood monocytes sample MelanA/MART1 antigen for long-lasting cross-presentation to CD8 <sup>+</sup> T cells after differentiation into dendritic cells. <i>International Journal of Cancer</i> , 2018, 142, 133-144.	4.3	16
27	Adjustment of dendritic cells to the breast-cancer microenvironment is subset specific. <i>Nature Immunology</i> , 2018, 19, 885-897.	23.6	203
28	Mitochondrial reactive oxygen species regulate the induction of CD8 <sup>+</sup> T cells by plasmacytoid dendritic cells. <i>Nature Communications</i> , 2018, 9, .	13.7	155
29	Human in vivo-generated monocyte-derived dendritic cells and macrophages cross-present antigens through a vacuolar pathway. <i>Nature Communications</i> , 2018, 9, .	13.7	204
30	Intrinsic antiproliferative activity of the innate sensor STING in T lymphocytes. <i>Journal of Experimental Medicine</i> , 2017, 214, 1769-1785.	9.3	281
31	Aryl Hydrocarbon Receptor Controls Monocyte Differentiation into Dendritic Cells versus Macrophages. <i>Immunity</i> , 2017, 47, 582-596.e6.	22.6	371
32	A multidimensional blood stimulation assay reveals immune alterations underlying systemic juvenile idiopathic arthritis. <i>Journal of Experimental Medicine</i> , 2017, 214, 3449-3466.	9.3	57
33	Proteomic and functional analysis identifies galectin-1 as a novel regulatory component of the cytotoxic granule machinery. <i>Cell Death and Disease</i> , 2017, 8, e3176-e3176.	8.5	26
34	Sec61 blockade by mycolactone inhibits antigen cross-presentation independently of endosome-to-cytosol export. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, .	7.5	91
35	Evaluation of Cross-presentation in Bone Marrow-derived Dendritic Cells in vitro and Splenic Dendritic Cells ex vivo Using Antigen-coated Beads. <i>Bio-protocol</i> , 2016, 6, .	0.4	13
36	Dendritic cell maturation and cross-presentation: timing matters!. <i>Immunological Reviews</i> , 2016, 272, 97-108.	6.5	244

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37	Heparan sulfates targeting increases MHC class I- and MHC class II-restricted antigen presentation and CD8 + T-cell response. <i>Vaccine</i> , 2016, 34, 3093-3101.	3.1	7
38	Effective antitumor therapy based on a novel antibody-drug conjugate targeting the Tn carbohydrate antigen. <i>Oncolimmunology</i> , 2016, 5, e1171434.	5.4	22
39	Antigen presentation: from cell biology to physiology. <i>Immunological Reviews</i> , 2016, 272, 5-7.	6.5	4
40	Saponin-based adjuvants induce cross-presentation in dendritic cells by intracellular lipid body formation. <i>Nature Communications</i> , 2016, 7, .	13.7	136
41	The fully synthetic MAG-Tn3 therapeutic vaccine containing the tetanus toxoid-derived TT830-844 universal epitope provides anti-tumor immunity. <i>Cancer Immunology, Immunotherapy</i> , 2016, 65, 315-325.	4.6	30
42	IFT20 controls LAT recruitment to the immune synapse and T-cell activation in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 386-391.	7.5	62
43	Dendritic cell-derived exosomes for cancer therapy. <i>Journal of Clinical Investigation</i> , 2016, 126, 1224-1232.	10.6	588
44	Analysis of Phagosomal Antigen Degradation by Flow Organelloctometry. <i>Bio-protocol</i> , 2016, 6, .	0.4	10
45	Toll-like Receptor 4 Engagement on Dendritic Cells Restrains Phago-Lysosome Fusion and Promotes Cross-Presentation of Antigens. <i>Immunity</i> , 2015, 43, 1087-1100.	22.6	188
46	H-Rubies, a new family of red emitting fluorescent pH sensors for living cells. <i>Chemical Science</i> , 2015, 6, 5928-5937.	7.1	55
47	Rab27a controls HIV-1 assembly by regulating plasma membrane levels of phosphatidylinositol 4,5-bisphosphate. <i>Journal of Cell Biology</i> , 2015, 209, 435-452.	5.5	75
48	Sumoylation coordinates the repression of inflammatory and anti-viral gene-expression programs during innate sensing. <i>Nature Immunology</i> , 2015, 17, 140-149.	23.6	167
49	Cross-presentation by human dendritic cell subsets. <i>Immunology Letters</i> , 2014, 158, 73-78.	2.4	48
50	TLR-dependent phagosome tubulation in dendritic cells promotes phagosome cross-talk to optimize MHC-II antigen presentation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 15508-15513.	7.5	79
51	Dissecting the Tumor Myeloid Compartment Reveals Rare Activating Antigen-Presenting Cells Critical for T Cell Immunity. <i>Cancer Cell</i> , 2014, 26, 638-652.	33.1	1,119
52	Les cellules dendritiques inflammatoires. <i>Medecine/Sciences</i> , 2014, 30, 64-68.	0.2	5
53	Inflammatory dendritic cells in mice and humans. <i>Trends in Immunology</i> , 2013, 34, 440-445.	10.5	271
54	Presentation of Phagocytosed Antigens by MHC Class I and II. <i>Traffic</i> , 2013, 14, 135-152.	2.3	211

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55	CD8+ Tumor-Infiltrating T Cells Are Trapped in the Tumor-Dendritic Cell Network. <i>Neoplasia</i> , 2013, 15, 85-IN26.	7.0	98
56	Reactive Oxygen Species Production in the Phagosome: Impact on Antigen Presentation in Dendritic Cells. <i>Antioxidants and Redox Signaling</i> , 2013, 18, 714-729.	6.3	134
57	Human Inflammatory Dendritic Cells Induce Th17 Cell Differentiation. <i>Immunity</i> , 2013, 38, 336-348.	22.6	639
58	Similar antigen cross-presentation capacity and phagocytic functions in all freshly isolated human lymphoid organ-resident dendritic cells. <i>Journal of Experimental Medicine</i> , 2013, 210, 1035-1047.	9.3	258
59	Autonomous phagosomal degradation and antigen presentation in dendritic cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 14556-14561.	7.5	85
60	Contrôle épigénétique de la stabilité phénotypique et fonctionnelle des lymphocytes Th2 par la voie Suv39h1/HP1. <i>Medecine/Sciences</i> , 2012, 28, 1032-1034.	0.2	2
61	Cross-presentation by dendritic cells. <i>Nature Reviews Immunology</i> , 2012, 12, 557-569.	53.9	1,499
62	An epigenetic silencing pathway controlling T helper 2 cell lineage commitment. <i>Nature</i> , 2012, 487, 249-253.	38.0	221
63	Sec22b Regulates Phagosomal Maturation and Antigen Crosspresentation by Dendritic Cells. <i>Cell</i> , 2011, 147, 1355-1368.	33.7	304
64	The role of semen in sexual transmission of HIV: beyond a carrier for virus particles. <i>Microbes and Infection</i> , 2011, 13, 977-982.	2.4	55
65	À propos de Ralph M. Steinman et des cellules dendritiques. <i>Medecine/Sciences</i> , 2011, 27, 1028-1034.	0.2	6
66	Antibody-Dependent Cell Cytotoxicity Synapses Form in Mice during Tumor-Specific Antibody Immunotherapy. <i>Cancer Research</i> , 2011, 71, 5134-5143.	3.8	113
67	Intracellular mechanisms of antigen cross presentation in dendritic cells. <i>Current Opinion in Immunology</i> , 2010, 22, 109-117.	5.2	235
68	Foxp3+ T Cells Induce Perforin-Dependent Dendritic Cell Death in Tumor-Draining Lymph Nodes. <i>Immunity</i> , 2010, 32, 266-278.	22.6	166
69	Spermatozoa capture HIV-1 through heparan sulfate and efficiently transmit the virus to dendritic cells. <i>Journal of Experimental Medicine</i> , 2009, 206, 2717-2733.	9.3	107
70	Long-lasting cross-presentation of tumor antigen in human DC. <i>European Journal of Immunology</i> , 2009, 39, 380-390.	3.2	55
71	The Small GTPase Rac2 Controls Phagosomal Alkalinization and Antigen Crosspresentation Selectively in CD8+ Dendritic Cells. <i>Immunity</i> , 2009, 30, 544-555.	22.6	275
72	A Role for Lipid Bodies in the Cross-presentation of Phagocytosed Antigens by MHC Class I in Dendritic Cells. <i>Immunity</i> , 2009, 31, 232-244.	22.6	166

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73	Critical Role for Asparagine Endopeptidase in Endocytic Toll-like Receptor Signaling in Dendritic Cells. <i>Immunity</i> , 2009, 31, 737-748.	22.6	271
74	Imaging of plasmacytoid dendritic cell interactions with T cells. <i>Blood</i> , 2009, 113, 75-84.	4.2	51
75	Rab27a and Rab27b control different steps of the exosome secretion pathway. <i>Nature Cell Biology</i> , 2009, 12, 19-30.	16.3	2,491
76	Intercellular Adhesion Molecule-1-Dependent Stable Interactions between T Cells and Dendritic Cells Determine CD8+ T Cell Memory. <i>Immunity</i> , 2008, 28, 258-270.	22.6	268
77	Cognate CD4+ T-cell dendritic cell interactions induce migration of immature dendritic cells through dissolution of their podosomes. <i>Blood</i> , 2008, 111, 3579-3590.	4.2	24
78	NADPH oxidase controls phagosomal pH and antigen cross-presentation in human dendritic cells. <i>Blood</i> , 2008, 112, 4712-4722.	4.2	319
79	Human Seminal Plasma Abrogates the Capture and Transmission of Human Immunodeficiency Virus Type 1 to CD4+ T Cells Mediated by DC-SIGN. <i>Journal of Virology</i> , 2007, 81, 13723-13734.	3.6	60
80	In vivo imaging of cytotoxic T cell infiltration and elimination of a solid tumor. <i>Journal of Experimental Medicine</i> , 2007, 204, 345-356.	9.3	400
81	La stratégie des lymphocytes T cytotoxiques dans l'élimination d'une tumeur solide. <i>Medecine/Sciences</i> , 2007, 23, 570-572.	0.2	1
82	Rab27a regulates phagosomal pH and NADPH oxidase recruitment to dendritic cell phagosomes. <i>Nature Cell Biology</i> , 2007, 9, 367-378.	16.3	240
83	Dynamic imaging of chemokine-dependent CD8+ T cell help for CD8+ T cell responses. <i>Nature Immunology</i> , 2007, 8, 921-930.	23.6	133
84	Toll-like receptor 4 dependent contribution of the immune system to anticancer chemotherapy and radiotherapy. <i>Nature Medicine</i> , 2007, 13, 1050-1059.	33.0	2,907
85	Phagocytosis and antigen presentation in dendritic cells. <i>Immunological Reviews</i> , 2007, 219, 143-156.	6.5	478
86	NOX2 Controls Phagosomal pH to Regulate Antigen Processing during Crosspresentation by Dendritic Cells. <i>Cell</i> , 2006, 126, 205-218.	33.7	832
87	The dynamics of dendritic cell T cell interactions in priming and tolerance. <i>Current Opinion in Immunology</i> , 2006, 18, 491-495.	5.2	47
88	Isolation and Characterization of Exosomes from Cell Culture Supernatants and Biological Fluids. <i>Current Protocols in Cell Biology</i> , 2006, 30, .	3.0	4,818
89	Induction of Tolerance by Exosomes and Short-Term Immunosuppression in a Fully MHC-Mismatched Rat Cardiac Allograft Model. <i>American Journal of Transplantation</i> , 2006, 6, 1541-1550.	4.5	123
90	Dendritic cell derived-exosomes: biology and clinical implementations. <i>Journal of Leukocyte Biology</i> , 2006, 80, 471-478.	2.9	130

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91	Lactadherin promotes VEGF-dependent neovascularization. <i>Nature Medicine</i> , 2005, 11, 499-506.	33.0	288
92	Le cytosquelette de la cellule dendritique au service de la pr�sentation des antig�nes. <i>Medecine/Sciences</i> , 2005, 21, 13-15.	0.2	1
93	La lactadh�rine, nouvel acteur de lâ€™angiog�nese. <i>Medecine/Sciences</i> , 2005, 21, 683-685.	0.2	4
94	ICAM-1 on exosomes from mature dendritic cells is critical for efficient naive T-cell priming. <i>Blood</i> , 2005, 106, 216-223.	4.2	569
95	Accumulation of MFG-E8/lactadherin on exosomes from immature dendritic cells. <i>Blood Cells, Molecules, and Diseases</i> , 2005, 35, 81-88.	1.6	118
96	Mature dendritic cells secrete exosomes with strong ability to induce antigen-specific effector immune responses. <i>Blood Cells, Molecules, and Diseases</i> , 2005, 35, 89-93.	1.6	275
97	Le mod�le de lâ€™export-r�import pour la pr�sentation crois�e des antig�nes particuliers par les mol�cules de classe I du CMH dans les cellules dendritiques. <i>Soci�t� De Biologie Journal</i> , 2004, 198, 121-122.	0.2	1
98	Toxoplasma gondii Antigen-Pulsed-Dendritic Cell-Derived Exosomes Induce a Protective Immune Response against T. gondii Infection. <i>Infection and Immunity</i> , 2004, 72, 4127-4137.	2.7	222
99	Exosomes as Potent Cell-Free Peptide-Based Vaccine. I. Dendritic Cell-Derived Exosomes Transfer Functional MHC Class I/Peptide Complexes to Dendritic Cells. <i>Journal of Immunology</i> , 2004, 172, 2126-2136.	0.6	468
100	Distinct T cell dynamics in lymph nodes during the induction of tolerance and immunity. <i>Nature Immunology</i> , 2004, 5, 1235-1242.	23.6	364
101	Control of cross-presentation during dendritic cell maturation. <i>European Journal of Immunology</i> , 2004, 34, 398-407.	3.2	145
102	How B cells and dendritic cells may cooperate in antigen purification. <i>Journal of Theoretical Biology</i> , 2004, 231, 309-317.	1.6	2
103	Benznidazole, a drug used in Chagas' disease, ameliorates LPS-induced inflammatory response in mice. <i>Life Sciences</i> , 2004, 76, 685-697.	4.5	25
104	Pathways for antigen cross presentation. <i>Seminars in Immunopathology</i> , 2004, 26, 257-271.	3.6	77
105	ER� phagosome fusion defines an MHC class I cross-presentation compartment in dendritic cells. <i>Nature</i> , 2003, 425, 397-402.	38.0	679
106	Exosomes bearing HLA-G are released by melanoma cells. <i>Human Immunology</i> , 2003, 64, 1064-1072.	1.0	132
107	Exosomes bearing hla-g are released by melanoma cells. <i>Human Immunology</i> , 2003, , .	1.0	0
108	Presentation of donor major histocompatibility complex antigens by bone marrow dendritic cell-derived exosomes modulates allograft rejection1. <i>Transplantation</i> , 2003, 76, 1503-1510.	2.1	179

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109	Malignant effusions and immunogenic tumour-derived exosomes. <i>Lancet, The</i> , 2002, 360, 295-305.	62.4	896
110	Tumor-derived exosomes: a new source of tumor rejection antigens. <i>Vaccine</i> , 2002, 20, A28-A31.	3.1	194
111	Indirect activation of na <sup>+</sup> ve CD4+ T cells by dendritic cell-derived exosomes. <i>Nature Immunology</i> , 2002, 3, 1156-1162.	23.6	917
112	Exosomes: composition, biogenesis and function. <i>Nature Reviews Immunology</i> , 2002, 2, 569-579.	53.9	5,083
113	Antigen Presentation and T Cell Stimulation by Dendritic Cells. <i>Annual Review of Immunology</i> , 2002, 20, 621-667.	29.5	1,705
114	Phagocytosis and antigen presentation. <i>Seminars in Immunology</i> , 2001, 13, 373-379.	6.7	38
115	The cell biology of antigen presentation in dendritic cells. <i>Current Opinion in Immunology</i> , 2001, 13, 45-51.	5.2	393
116	Tumor-derived exosomes are a source of shared tumor rejection antigens for CTL cross-priming. <i>Nature Medicine</i> , 2001, 7, 297-303.	33.0	1,498
117	Antigen Traffic Pathways in Dendritic Cells. <i>Traffic</i> , 2000, 1, 312-317.	2.3	35
118	Antigen presentation and lysosomal membrane traffic in the Chediak-Higashi syndrome. <i>Protoplasma</i> , 2000, 210, 117-122.	2.2	2
119	Vimentin Filaments in Fibroblasts Are a Reservoir for SNAP23, a Component of the Membrane Fusion Machinery. <i>Molecular Biology of the Cell</i> , 2000, 11, 3485-3494.	2.5	75
120	Early Endosomes Are Required for Major Histocompatibility Complex Class II Transport to Peptide-loading Compartments. <i>Molecular Biology of the Cell</i> , 1999, 10, 2891-2904.	2.5	46
121	Molecular Characterization of Dendritic Cell-Derived Exosomes. <i>Journal of Cell Biology</i> , 1999, 147, 599-610.	5.5	1,013
122	Selective transport of internalized antigens to the cytosol for MHC class I presentation in dendritic cells. <i>Nature Cell Biology</i> , 1999, 1, 362-368.	16.3	500
123	Fc receptor signaling and trafficking: a connection for antigen processing. <i>Immunological Reviews</i> , 1999, 172, 279-284.	6.5	113
124	Fc $\gamma$ 3 Receptor-mediated Induction of Dendritic Cell Maturation and Major Histocompatibility Complex Class II-restricted Antigen Presentation after Immune Complex Internalization. <i>Journal of Experimental Medicine</i> , 1999, 189, 371-380.	9.3	857
125	Fc receptors for IgG and antigen presentation on MHC class I and class II molecules. <i>Seminars in Immunology</i> , 1999, 11, 385-390.	6.7	76
126	Présentation antigénique par les cellules dendritiques.. <i>Medecine/Sciences</i> , 1999, 15, 931.	0.2	5

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127	TGF- $\beta$ 1 Prevents the Noncognate Maturation of Human Dendritic Langerhans Cells. <i>Journal of Immunology</i> , 1999, 162, 4567-4575.	0.6	310
128	syk protein tyrosine kinase regulates Fc receptor gamma -chain-mediated transport to lysosomes. <i>EMBO Journal</i> , 1998, 17, 4606-4616.	7.4	69
129	Eradication of established murine tumors using a novel cell-free vaccine: dendritic cell derived exosomes. <i>Nature Medicine</i> , 1998, 4, 594-600.	33.0	2,136
130	Role of B-cell and Fc receptors in the selection of T-cell epitopes. <i>Current Opinion in Immunology</i> , 1998, 10, 88-92.	5.2	44
131	Anti-tumour immunotherapy using dendritic-cell-derived exosomes. <i>Research in Immunology</i> , 1998, 149, 661-662.	0.8	28
132	A role for HLA-DO as a co-chaperone of HLA-DM in peptide loading of MHC class II molecules. <i>EMBO Journal</i> , 1998, 17, 2971-2981.	7.4	111
133	Type II and III Receptors for Immunoglobulin G (IgG) Control the Presentation of Different T Cell Epitopes from Single IgG-complexed Antigens. <i>Journal of Experimental Medicine</i> , 1998, 187, 505-515.	9.3	81
134	Deficient Peptide Loading and MHC Class II Endosomal Sorting in a Human Genetic Immunodeficiency Disease: the Chediak-Higashi Syndrome. <i>Journal of Cell Biology</i> , 1998, 141, 1121-1134.	5.5	144
135	Bacteria-induced neo-biosynthesis, stabilization, and surface expression of functional class I molecules in mouse dendritic cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 5229-5234.	7.5	236
136	Immunothérapie antitumorale par les exosomes des cellules dendritiques.. <i>Medecine/Sciences</i> , 1998, 14, 826.	0.2	0
137	Ii Chain Controls the Transport of Major Histocompatibility Complex Class II Molecules to and from Lysosomes. <i>Journal of Cell Biology</i> , 1997, 137, 51-65.	5.5	86
138	Les cellules dendritiques cultivent leur mémoire. <i>Biofutur</i> , 1997, 1997, 8-9.	0.0	1
139	Intracellular signaling and endosomal trafficking of immunoreceptors. <i>Immunology Letters</i> , 1997, 57, 1-4.	2.4	16
140	Antigen internalization by type II and III receptors for IgG induces presentation of different T cell epitopes. <i>Immunology Letters</i> , 1997, 56, 205.	2.4	0
141	HLA-DM Is Localized to Conventional and Unconventional MHC Class II-Containing Endocytic Compartments. <i>Immunity</i> , 1996, 4, 229-239.	22.6	118
142	Invariant chain cleavage and peptide loading in major histocompatibility complex class II vesicles.. <i>Journal of Experimental Medicine</i> , 1995, 181, 1729-1741.	9.3	149
143	Lonely MHC molecules seeking immunogenic peptides for meaningful relationships. <i>Current Opinion in Cell Biology</i> , 1995, 7, 564-572.	3.9	43
144	Transport intracellulaire des molécules de classe II du CMH. <i>Medecine/Sciences</i> , 1995, 11, 661.	0.2	1

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145	The invariant chain is required for intracellular transport and function of major histocompatibility complex class II molecules.. Journal of Experimental Medicine, 1994, 179, 681-694.	9.3	183
146	Transient accumulation of new class II MHC molecules in a novel endocytic compartment in B lymphocytes. Nature, 1994, 369, 113-120.	38.0	450
147	Deficient antigen processing of a protein quaternary structure can be overcome by receptor-mediated uptake. European Journal of Immunology, 1993, 23, 3335-3344.	3.2	9
148	Cross-linking of IgG receptors inhibits membrane immunoglobulin-stimulated calcium influx in B lymphocytes.. Journal of Cell Biology, 1993, 121, 355-363.	5.5	110
149	Role of associated gamma-chain in tyrosine kinase activation via murine Fc gamma RIII.. EMBO Journal, 1992, 11, 2747-2757.	7.4	79
150	Tyrosine-containing motif that transduces cell activation signals also determines internalization and antigen presentation via type III receptors for IgG. Nature, 1992, 358, 337-341.	38.0	169
151	Structural Bases of Fc gamma Receptor Functions. Immunological Reviews, 1992, 125, 49-76.	6.5	138
152	Murine soluble Fc $\gamma$ receptors/IgG-binding factors (IgG-BF): Analysis of the relation to Fc $\gamma$ RII and production of milligram quantities of biologically active recombinant IgG-BF. Immunologic Research, 1992, 11, 181-190.	2.7	7
153	21.1.1, A novel activation marker of T and B cells. Molecular Immunology, 1991, 28, 417-426.	2.2	5
154	Recombinant interleukin 2-activated natural killer cells regulate IgG2a production. European Journal of Immunology, 1990, 20, 1781-1787.	3.2	21
155	Ion channels and b cell mitogenesis. Molecular Immunology, 1990, 27, 1259-1268.	2.2	36
156	Fc $\gamma$ RII expression in resting and activated B lymphocytes. European Journal of Immunology, 1989, 19, 1379-1385.	3.2	77
157	Regulatory effects of IgG-BF on hybridoma B cells. Molecular characterization of variant cell lines. Molecular Immunology, 1988, 25, 1133-1142.	2.2	7
158	Methylation in the 5' region of the murine beta Fc gamma R gene regulates the expression of Fc gamma receptor II.. Journal of Immunology, 1988, 141, 1026-1033.	0.6	18
159	A sensitive method for testing the effect of immunoglobulin binding factor on Ig secretion by hybridoma B cells. Journal of Immunological Methods, 1987, 97, 57-64.	1.4	12
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