Sylvain Perruche

List of Publications by Year in descending order

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54 2,086 22 45
papers citations h-index g-index

60 60 60 2892 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Mini-Review: The Administration of Apoptotic Cells for Treating Rheumatoid Arthritis: Current Knowledge and Clinical Perspectives. Frontiers in Immunology, 2021, 12, 630170.	4.8	13
2	Pro-Resolving Factor Administration Limits Cancer Progression by Enhancing Immune Response Against Cancer Cells. Frontiers in Immunology, 2021, 12, 812171.	4.8	3
3	Pro-Resolving Factors Released by Macrophages After Efferocytosis Promote Mucosal Wound Healing in Inflammatory Bowel Disease. Frontiers in Immunology, 2021, 12, 754475.	4.8	26
4	Diuron modulates the DNA methylation status of the ILT7 and TRAIL/TNFSF10 genes and decreases the killing activity of plasmacytoid dendritic cells. Environmental Sciences Europe, 2019, 31, .	5.5	2
5	Photopheresis efficacy in the treatment of rheumatoid arthritis: a pre-clinical proof of concept. Journal of Translational Medicine, 2019, 17, 312.	4.4	4
6	Factors Produced by Macrophages Eliminating Apoptotic Cells Demonstrate Pro-Resolutive Properties and Terminate Ongoing Inflammation. Frontiers in Immunology, 2018, 9, 2586.	4.8	33
7	Harnessing Apoptotic Cell Clearance to Treat Autoimmune Arthritis. Frontiers in Immunology, 2017, 8, 1191.	4.8	24
8	Recent insights into the implications of metabolism in plasmacytoid dendritic cell innate functions: Potential ways to control these functions. F1000Research, 2017, 6, 456.	1.6	16
9	Recent insights into the implications of metabolism in plasmacytoid dendritic cell innate functions: Potential ways to control these functions. F1000Research, 2017, 6, 456.	1.6	18
10	LXR agonist treatment of blastic plasmacytoid dendritic cell neoplasm restores cholesterol efflux and triggers apoptosis. Blood, 2016, 128, 2694-2707.	1.4	50
11	Apoptotic cell infusion treats ongoing collagen-induced arthritis, even in the presence of methotrexate, and is synergic with anti-TNF therapy. Arthritis Research and Therapy, 2016, 18, 184.	3.5	31
12	Concise Review: Apoptotic Cell-Based Therapies–Rationale, Preclinical Results and Future Clinical Developments. Stem Cells, 2016, 34, 1464-1473.	3.2	49
13	Plasmacytoid Dendritic Cells Die by the CD8 T Cell–Dependent Perforin Pathway during Acute Nonviral Inflammation. Journal of Immunology, 2016, 197, 1672-1682.	0.8	4
14	SAT0032â€Pro-Resolving Mediators Issued from Apoptotic Cell Efferocytosis (SuperMApo) Modulate APC Properties toward A Tolerogenic Profile: Efficacy in The Treatment of Collagen- Induced Arthritis. Annals of the Rheumatic Diseases, 2016, 75, 675.2-675.	0.9	0
15	The anti-inflammatory effects of platelet-derived microparticles in human plasmacytoid dendritic cells involve liver X receptor activation. Haematologica, 2016, 101, e72-e76.	3.5	30
16	Apoptotic cell-linked immunoregulation: implications for promoting immune tolerance in transplantation. Cell and Bioscience, 2015, 5, 27.	4.8	11
17	T Lymphocyte Inhibition by Tumor-Infiltrating Dendritic Cells Involves Ectonucleotidase CD39 but Not Arginase-1. BioMed Research International, 2015, 2015, 1-10.	1.9	5
18	Human monocyte-derived suppressor cells control graft-versus-host disease by inducing regulatory forkhead box protein 3–positive CD8+ T lymphocytes. Journal of Allergy and Clinical Immunology, 2015, 135, 1614-1624.e4.	2.9	29

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19	Transforming growth factorâ€Î² released by apoptotic white blood cells during red blood cell storage promotes transfusionâ€induced alloimmunomodulation. Transfusion, 2015, 55, 1721-1735.	1.6	17
20	Proteinase 3 on apoptotic cells disrupts immune silencing in autoimmune vasculitis. Journal of Clinical Investigation, 2015, 125, 4107-4121.	8.2	101
21	AB0120â€Apoptotic Cell-Based Therapy to Treat Collagen-Induced Experimental Arthritis. Rationale for the Use of Apoptotic Cells in the Treatment of Rheumatoid Arthritis. Annals of the Rheumatic Diseases, 2014, 73, 843.3-844.	0.9	0
22	L14. Immunomodulatory properties of apoptotic cells. Presse Medicale, 2013, 42, 537-543.	1.9	4
23	IL-22 deficiency in donor T cells attenuates murine acute graft-versus-host disease mortality while sparing the graft-versus-leukemia effect. Leukemia, 2013, 27, 1527-1537.	7.2	77
24	Prospects of apoptotic cell-based therapies for transplantation and inflammatory diseases. Immunotherapy, 2013, 5, 1055-1073.	2.0	34
25	Can Allogeneic Hematopoietic Cell Transplantation Outcome be Improved by Intravenous Apoptotic Cell Infusion?. Journal of Cell Science & Therapy, 2013, 04, .	0.3	0
26	Phosphatidylserine-expressing cell by-products in transfusion: A pro-inflammatory or an anti-inflammatory effect?. Transfusion Clinique Et Biologique, 2012, 19, 90-97.	0.4	40
27	Intravenous infusion of donor apoptotic leukocytes before transplantation delays allogeneic islet graft rejection through regulatory T cells. Diabetes and Metabolism, 2012, 38, 531-537.	2.9	11
28	Blood product and host: An inflamed relationship!. Transfusion Clinique Et Biologique, 2012, 19, 81-83.	0.4	0
29	Functions of TGF-Î ² -Exposed Plasmacytoid Dendritic Cells. Critical Reviews in Immunology, 2012, 32, 529-553.	0.5	18
30	TGF-β–Exposed Plasmacytoid Dendritic Cells Participate in Th17 Commitment. Journal of Immunology, 2011, 186, 6157-6164.	0.8	43
31	Plasmacytoid Dendritic Cells Play a Major Role in Apoptotic Leukocyte-Induced Immune Modulation. Journal of Immunology, 2011, 186, 5696-5705.	0.8	57
32	Intravenous apoptotic cell infusion as a cellâ€based therapy toward improving hematopoietic cell transplantation outcome. Annals of the New York Academy of Sciences, 2010, 1209, 118-126.	3.8	14
33	Lethal Effect of CD3-Specific Antibody in Mice Deficient in TGF-β1 by Uncontrolled Flu-Like Syndrome. Journal of Immunology, 2009, 183, 953-961.	0.8	12
34	Increased production of soluble CTLA-4 in patients with spondylarthropathies correlates with disease activity. Arthritis Research and Therapy, 2009, 11, R101.	3.5	46
35	Apoptotic cell-mediated suppression of streptococcal cell wall-induced arthritis is associated with alteration of macrophage function and local regulatory T-cell increase: a potential cell-based therapy?. Arthritis Research and Therapy, 2009, 11, R104.	3.5	40
36	A critical function for TGF- \hat{l}^2 signaling in the development of natural CD4+CD25+Foxp3+ regulatory T cells. Nature Immunology, 2008, 9, 632-640.	14.5	499

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37	CD3-specific antibody–induced immune tolerance involves transforming growth factor-β from phagocytes digesting apoptotic T cells. Nature Medicine, 2008, 14, 528-535.	30.7	230
38	Sirolimus enhances the effect of apoptotic cell infusion on hematopoietic engraftment and tolerance induction. Leukemia, 2008, 22, 1430-1434.	7.2	18
39	Regulatory Tâ€cell expansion and function do not account for the impaired alloreactivity of <i>ex vivo</i> â€cxpanded T cells. Immunology, 2008, 125, 320-330.	4.4	2
40	CD4+CD25+ T Regulatory Cells and TGF-β in Mucosal Immune System: The Good and the Bad. Current Medicinal Chemistry, 2007, 14, 2245-2249.	2.4	23
41	Mediators Involved in the Immunomodulatory Effects of Apoptotic Cells. Transplantation, 2007, 84, S31-S34.	1.0	30
42	Infusion of Ex-Vivo Expanded Donor T Cells To Improve Graft-Derived T-Cell Reconstitution after Allogeneic Hematopoietic Stem Cell Transplantation Blood, 2007, 110, 3261-3261.	1.4	0
43	Association of Mixed Hematopoietic Chimerism with Elevated Circulating Autoantibodies and Chronic Graft-versus-Host Disease Occurrence. Transplantation, 2006, 81, 573-582.	1.0	25
44	Intravenous apoptotic spleen cell infusion induces a TGF- \hat{l}^2 -dependent regulatory T-cell expansion. Cell Death and Differentiation, 2006, 13, 41-52.	11.2	138
45	F.49. Apoptotic Cell Injection As An Immuno-Regulatory Cell-Based Therapy in Scw-Induced Arthritis Model. Clinical Immunology, 2006, 119, S67-S68.	3.2	0
46	B Cell Allogeneic Responses after Hematopoietic Cell Transplantation: Is It Time to Address this Issue?. Transplantation, 2005, 79, S37-S39.	1.0	10
47	Intravenous Infusion of Apoptotic Cells Simultaneously with Allogeneic Hematopoietic Grafts Alters Anti-Donor Humoral Immune Responses. American Journal of Transplantation, 2004, 4, 1361-1365.	4.7	35
48	A single-platform approach using flow cytometry and microbeads to evaluate immune reconstitution in mice after bone marrow transplantation. Journal of Immunological Methods, 2004, 294, 53-66.	1.4	13
49	A Single Intravenous Infusion of Apoptotic Cells, An Alternative Cell-Based Therapy Approach Facilitating Hematopoietic Cell Engraftment, Did Not Induce Autoimmunity. Journal of Hematotherapy and Stem Cell Research, 2003, 12, 451-459.	1.8	9
50	Administration of donor apoptotic cells: an alternative cell-based therapy to induce tolerance?1. Transplantation, 2003, 75, 43S-45S.	1.0	21
51	How should chimerism be decoded?1. Transplantation, 2003, 75, 50S-54S.	1.0	11
52	LF 15-0195 immunosuppressive agent enhances activation-induced T-cell death by facilitating caspase-8 and caspase-10 activation at the DISC level. Blood, 2003, 101, 194-201.	1.4	13
53	Exposure to exogenous DNA can modify the sensitivity of the Fas apoptotic pathway. Journal of Gene Medicine, 2002, 4, 14-24.	2.8	7
54	Intravenous injection of apoptotic leukocytes enhances bone marrow engraftment across major histocompatibility barriers. Blood, 2001, 98, 224-230.	1.4	134