

# Frederik Wein

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

2,571  
citations

566801

15  
h-index

580395

25  
g-index

26  
all docs

26  
docs citations

26  
times ranked

4197  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative characteristics of mesenchymal stem cells from human bone marrow, adipose tissue, and umbilical cord blood. <i>Experimental Hematology</i> , 2005, 33, 1402-1416.	0.2	1,126
2	Cellular origin and pathophysiology of chronic lymphocytic leukemia. <i>Journal of Experimental Medicine</i> , 2012, 209, 2183-2198.	4.2	227
3	Molecular and Secretory Profiles of Human Mesenchymal Stromal Cells and Their Abilities to Maintain Primitive Hematopoietic Progenitors. <i>Stem Cells</i> , 2007, 25, 2638-2647.	1.4	207
4	The heterogeneity of human mesenchymal stem cell preparations—Evidence from simultaneous analysis of proteomes and transcriptomes. <i>Experimental Hematology</i> , 2006, 34, 536-548.	0.2	177
5	Co-culture with mesenchymal stromal cells increases proliferation and maintenance of haematopoietic progenitor cells. <i>Journal of Cellular and Molecular Medicine</i> , 2010, 14, 337-350.	1.6	146
6	Adhesion of hematopoietic progenitor cells to human mesenchymal stem cells as a model for cell-cell interaction. <i>Experimental Hematology</i> , 2007, 35, 314-325.	0.2	116
7	High-Fat Diet Accelerates Carcinogenesis in a Mouse Model of Barrett's Esophagus via Interleukin 8 and Alterations to the Gut Microbiome. <i>Gastroenterology</i> , 2019, 157, 492-506.e2.	0.6	100
8	Hematopoietic Progenitor Cells and Cellular Microenvironment: Behavioral and Molecular Changes upon Interaction. <i>Stem Cells</i> , 2005, 23, 1180-1191.	1.4	81
9	N-Cadherin is expressed on human hematopoietic progenitor cells and mediates interaction with human mesenchymal stromal cells. <i>Stem Cell Research</i> , 2010, 4, 129-139.	0.3	66
10	Notch Signaling Mediates Differentiation in Barrett's Esophagus and Promotes Progression to Adenocarcinoma. <i>Gastroenterology</i> , 2020, 159, 575-590.	0.6	49
11	Adhesion of Human Hematopoietic Progenitor Cells to Mesenchymal Stromal Cells Involves CD44. <i>Cells Tissues Organs</i> , 2008, 188, 160-169.	1.3	45
12	Curcumin induces G2/M arrest, apoptosis, NF- $\kappa$ B inhibition, and expression of differentiation genes in thyroid carcinoma cells. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 1143-1154.	1.2	43
13	The role of T cells in the microenvironment of Hodgkin lymphoma. <i>Journal of Leukocyte Biology</i> , 2016, 99, 45-50.	1.5	42
14	Complex Immune Evasion Strategies in Classical Hodgkin Lymphoma. <i>Cancer Immunology Research</i> , 2017, 5, 1122-1132.	1.6	38
15	The Many Facets of SDF-1 $\alpha$ , CXCR4 Agonists and Antagonists on Hematopoietic Progenitor Cells. <i>Journal of Biomedicine and Biotechnology</i> , 2007, 2007, 1-10.	3.0	37
16	The Hematopoietic Supportive Potential of Human Mesenchymal Stromal Cells Is Associated with Expression of Cadherins. <i>Blood</i> , 2006, 108, 1402-1402.	0.6	17
17	Potential role of hypoxia in early stages of Hodgkin lymphoma pathogenesis. <i>Haematologica</i> , 2015, 100, 1320-1326.	1.7	16
18	Human triple cell co-culture for evaluation of bone implant materials. <i>Integrative Biology (United Kingdom)</i> , 2019, 11, 1111-1121.	0.6	11

#	ARTICLE	IF	CITATIONS
19	124: Molecular composition of cell-cell contact between hematopoietic stem cells and mesenchymal stem cells. <i>Biology of Blood and Marrow Transplantation</i> , 2007, 13, 47-48.	2.0	9
20	BarrettNET—a prospective registry for risk estimation of patients with Barrett's esophagus to progress to adenocarcinoma. <i>Ecological Management and Restoration</i> , 2019, 32, .	0.2	7
21	Quality appraisal of systematic reviews, and meta-analysis of the hospital/surgeon-linked volume-outcome relationship of carotid revascularization procedures. <i>Journal of Cardiovascular Surgery</i> , 2019, 60, 354-363.	0.3	4
22	N-Cadherin and Cadherin-11 Play Vital Roles in the Cell-Cell Contact between Hematopoietic Progenitor Cells and Mesenchymal Stromal Cells.. <i>Blood</i> , 2007, 110, 1406-1406.	0.6	2
23	Adhesion of Hematopoietic Progenitor Cells to Human Mesenchymal Stromal Cells as a Model for Interaction between Stem Cells and Their Niche.. <i>Blood</i> , 2006, 108, 1399-1399.	0.6	1
24	Human Hematopoietic Stem Cells and Leukemic Cells Form Cadherin-Catenin Based Junctional Complexes with Mesenchymal Stromal Cells. <i>Blood</i> , 2008, 112, 1367-1367.	0.6	1
25	Genomic and Proteomic Signatures of Human Mesenchymal Stem Cells.. <i>Blood</i> , 2005, 106, 2300-2300.	0.6	0