

# Anne Fischer-Nielsen

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

713  
citations

759233

12  
h-index

552781

26  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1141  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bone marrow-derived mesenchymal stromal cell treatment in patients with severe ischaemic heart failure: a randomized placebo-controlled trial (MSC-HF trial). <i>European Heart Journal</i> , 2015, 36, 1744-1753.	2.2	276
2	Safety and Efficacy of Mesenchymal Stem Cells for Radiation-Induced Xerostomia: A Randomized, Placebo-Controlled Phase 1/2 Trial (MESRIX). <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 101, 581-592.	0.8	73
3	Clinical impact of clonal hematopoiesis in patients with lymphoma undergoing ASCT: a national population-based cohort study. <i>Leukemia</i> , 2020, 34, 3256-3268.	7.2	46
4	Improved Overall Survival, Relapse-Free-Survival, and Less Graft-vs.-Host-Disease in Patients With High Immune Reconstitution of TCR Gamma Delta Cells 2 Months After Allogeneic Stem Cell Transplantation. <i>Frontiers in Immunology</i> , 2019, 10, 1997.	4.8	43
5	Adipose-Derived Stromal Cells for Treatment of Patients with Chronic Ischemic Heart Disease (MyStromalCell Trial): A Randomized Placebo-Controlled Study. <i>Stem Cells International</i> , 2017, 2017, 1-12.	2.5	38
6	First-in-man mesenchymal stem cells for radiation-induced xerostomia (MESRIX): study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 108.	1.6	35
7	Cell-Enriched Fat Grafting Improves Graft Retention in a Porcine Model. <i>Plastic and Reconstructive Surgery</i> , 2019, 144, 397e-408e.	1.4	24
8	Low-molecular-weight carbohydrate Pentaisomaltose may replace dimethyl sulfoxide as a safer cryoprotectant for cryopreservation of peripheral blood stem cells. <i>Transfusion</i> , 2016, 56, 1088-1095.	1.6	21
9	Mesenchymal stem cell therapy of acute thermal burns: A systematic review of the effect on inflammation and wound healing. <i>Burns</i> , 2021, 47, 270-294.	1.9	18
10	Intraglandular Off-the-Shelf Allogeneic Mesenchymal Stem Cell Treatment in Patients with Radiation-Induced Xerostomia: A Safety Study (MESRIX-II). <i>Stem Cells Translational Medicine</i> , 2022, 11, 478-489.	3.3	16
11	Avoiding a Systematic Error in Assessing Fat Graft Survival in the Breast with Repeated Magnetic Resonance Imaging. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2016, 4, e1023.	0.6	15
12	Improved Relapse-Free Survival in Patients With High Natural Killer Cell Doses in Grafts and During Early Immune Reconstitution After Allogeneic Stem Cell Transplantation. <i>Frontiers in Immunology</i> , 2020, 11, 1068.	4.8	14
13	Cryopreservation of adipose-derived stromal/stem cells using 1% Me2SO (DMSO) in combination with pentaisomaltose: An effective and less toxic alternative to comparable freezing media. <i>Cryobiology</i> , 2020, 96, 207-213.	0.7	14
14	Lipoaspirate Storage Time and Temperature: Effects on Stromal Vascular Fraction Quality and Cell Composition. <i>Cells Tissues Organs</i> , 2020, 209, 54-63.	2.3	13
15	Mesenchymal Stem Cell Therapy for Osteoradionecrosis of the Mandible: a Systematic Review of Preclinical and Human Studies. <i>Stem Cell Reviews and Reports</i> , 2020, 16, 1208-1221.	3.8	12
16	Pentaisomaltose, an Alternative to DMSO. Engraftment of Cryopreserved Human CD34+ Cells in Immunodeficient NSG Mice. <i>Cell Transplantation</i> , 2018, 27, 1407-1412.	2.5	11
17	Pressure-aided transfusion of platelets: does it affect the platelets?. <i>Transfusion</i> , 2010, 50, 361-365.	1.6	7
18	Granulocyte Colony-Stimulating Factor Effectively Mobilizes TCR $\beta$ and NK Cells Providing an Allograft Potentially Enhanced for the Graft-Versus-Leukemia Effect for Allogeneic Stem Cell Transplantation. <i>Frontiers in Immunology</i> , 2021, 12, 625165.	4.8	7

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19	Adipose-Derived Stromal/Stem Cell Culture: Effects of Different Concentrations of Human Platelet Lysate in Media. <i>Cells Tissues Organs</i> , 2020, 209, 257-265.	2.3	7
20	Apheresis principles in a patient with chronic myeloid leukemia during pregnancy: challenges in cell separation and assessing transcript levels. <i>Transfusion</i> , 2019, 59, 39-45.	1.6	5
21	Mesenchymal stem cell therapy for laryngotracheal stenosis: A systematic review of preclinical studies. <i>PLoS ONE</i> , 2017, 12, e0185283.	2.5	5
22	DMSO (Me2SO) concentrations of 1-2% in combination with pentaisomaltose are effective for cryopreservation of T cells. <i>Transfusion and Apheresis Science</i> , 2021, 60, 103138.	1.0	3
23	Application of a deep learning-based image analysis and live-cell imaging system for quantifying adipogenic differentiation kinetics of adipose-derived stem/stromal cells. <i>Adipocyte</i> , 2021, 10, 621-630.	2.8	3
24	Mesenchymal stromal/stem cell therapy for radiation-induced salivary gland hypofunction in animal models: a protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2022, 11, 72.	5.3	3
25	Platelet and Red Blood Cell Transfusions and Risk of Acute Graft-versus-Host Disease after Myeloablative Allogeneic Hematopoietic Cell Transplantation. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 866.e1-866.e9.	1.2	2
26	Mutations known from B-cell lymphoid malignancies are not found in CD34 <sup>+</sup> stem cells from patients with lymphoma. <i>Leukemia and Lymphoma</i> , 2021, 62, 2808-2811.	1.3	1
27	Clinical Impact of Clonal Hematopoiesis after Autologous Stem Cell Transplantation for Lymphoma: A National Population-Based Cohort Study. <i>Blood</i> , 2018, 132, 607-607.	1.4	1
28	Improved Relapse-Free Survival and Overall Survival in Patients with High Immune Reconstitution of Gamma Delta T Cells 2 Months after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Blood</i> , 2018, 132, 3396-3396.	1.4	0