

# Gabriele Brachtl

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

622  
citations

840776

11  
h-index

996975

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1263  
citing authors

#	ARTICLE	IF	CITATIONS
1	Human CD4 <sup>+</sup> CD103 <sup>+</sup> cutaneous resident memory T cells are found in the circulation of healthy individuals. <i>Science Immunology</i> , 2019, 4, .	11.9	179
2	A robust potency assay highlights significant donor variation of human mesenchymal stem/progenitor cell immune modulatory capacity and extended radio-resistance. <i>Stem Cell Research and Therapy</i> , 2015, 6, 236.	5.5	97
3	A functional corona around extracellular vesicles enhances angiogenesis, skin regeneration and immunomodulation. <i>Journal of Extracellular Vesicles</i> , 2022, 11, e12207.	12.2	70
4	Selection of Tissue Factor-Deficient Cell Transplants as a Novel Strategy for Improving Hemocompatibility of Human Bone Marrow Stromal Cells. <i>Theranostics</i> , 2018, 8, 1421-1434.	10.0	47
5	Differential Bone Marrow Homing Capacity of VLA-4 and CD38 High Expressing Chronic Lymphocytic Leukemia Cells. <i>PLoS ONE</i> , 2011, 6, e23758.	2.5	43
6	The pathogenic relevance of the prognostic markers CD38 and CD49d in chronic lymphocytic leukemia. <i>Annals of Hematology</i> , 2014, 93, 361-374.	1.8	41
7	Aging restricts the ability of mesenchymal stem cells to promote the generation of oligodendrocytes during remyelination. <i>Glia</i> , 2019, 67, 1510-1525.	4.9	28
8	Modifying Akt Signaling in B-Cell Chronic Lymphocytic Leukemia Cells. <i>Cancer Research</i> , 2010, 70, 7336-7344.	0.9	24
9	An RNA-targeted therapy for dystrophic epidermolysis bullosa. <i>Nucleic Acids Research</i> , 2017, 45, 10259-10269.	14.5	21
10	CXCL12-induced VLA-4 activation is impaired in trisomy 12 chronic lymphocytic leukemia cells: a role for CCL21. <i>Oncotarget</i> , 2015, 6, 12048-12060.	1.8	18
11	Effects of linagliptin on endothelial function and postprandial lipids in coronary artery disease patients with early diabetes: a randomized, placebo-controlled, double-blind trial. <i>Cardiovascular Diabetology</i> , 2018, 17, 71.	6.8	13
12	Batch Effects during Human Bone Marrow Stromal Cell Propagation Preval Donor Variation and Culture Duration: Impact on Genotype, Phenotype and Function. <i>Cells</i> , 2022, 11, 946.	4.1	12
13	Effect of Glycine on BV-2 Microglial Cells Treated with Interferon- $\beta$ and Lipopolysaccharide. <i>International Journal of Molecular Sciences</i> , 2020, 21, 804.	4.1	11
14	Improving Human Induced Pluripotent Stem Cell-Derived Megakaryocyte Differentiation and Platelet Production. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8224.	4.1	4
15	Evaluating a Targeted Cancer Therapy Approach Mediated by RNA trans-Splicing In Vitro and in a Xenograft Model for Epidermolysis Bullosa-Associated Skin Cancer. <i>International Journal of Molecular Sciences</i> , 2022, 23, 575.	4.1	4
16	Leveraging immune memory against measles virus as an antitumor strategy in a preclinical model of aggressive squamous cell carcinoma. , 2021, 9, e002170.		3
17	Spliceosome Mediated RNA Trans-Splicing for Targeting Kappa+ B-Cell Neoplasms. <i>Blood</i> , 2014, 124, 3633-3633.	1.4	0