

# Daniela BrÄ¼nnert

## List of Publications by Year in descending order

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35  
papers

529  
citations

567144

15  
h-index

642610

23  
g-index

37  
all docs

37  
docs citations

37  
times ranked

1030  
citing authors

#	ARTICLE	IF	CITATIONS
1	The hematopoietic stem cell in chronic phase CML is characterized by a transcriptional profile resembling normal myeloid progenitor cells and reflecting loss of quiescence. <i>Leukemia</i> , 2009, 23, 892-899.	3.3	80
2	Dioncophyllines C <sub>2</sub> , D <sub>2</sub> , and F and Related Naphthylisoquinoline Alkaloids from the Congolese Liana <i>Ancistrocladus ileboensis</i> with Potent Activities against <i>Plasmodium falciparum</i> and against Multiple Myeloma and Leukemia Cell Lines. <i>Journal of Natural Products</i> , 2017, 80, 443-458.	1.5	62
3	The non-steroidal anti-inflammatory drugs Sulindac sulfide and Diclofenac induce apoptosis and differentiation in human acute myeloid leukemia cells through an AP-1 dependent pathway. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2011, 16, 889-901.	2.2	41
4	Cytokine IL-6 secretion by trophoblasts regulated via sphingosine-1-phosphate receptor 2 involving Rho/Rho-kinase and Rac1 signaling pathways. <i>Molecular Human Reproduction</i> , 2013, 19, 528-538.	1.3	34
5	Polymorphism of the IL-8 gene and the risk of ovarian cancer. <i>Cytokine</i> , 2015, 71, 334-338.	1.4	33
6	Identification of gefitinib off-targets using a structure-based systems biology approach; their validation with reverse docking and retrospective data mining. <i>Scientific Reports</i> , 2016, 6, 33949.	1.6	29
7	Cofilin Oligomer Formation Occurs In Vivo and Is Regulated by Cofilin Phosphorylation. <i>PLoS ONE</i> , 2013, 8, e71769.	1.1	26
8	T and NK cells of B cell NHL patients exert cytotoxicity against lymphoma cells following binding of bispecific tetravalent antibody CD19-CD3 or CD19-CD16. <i>Cancer Immunology, Immunotherapy</i> , 2012, 61, 1869-1875.	6.0	24
9	Lysophosphatidic acid and sphingosine 1-phosphate metabolic pathways and their receptors are differentially regulated during decidualization of human endometrial stromal cells. <i>Molecular Human Reproduction</i> , 2014, 20, 1016-1025.	1.3	24
10	The heat shock protein 70 inhibitor VER155008 suppresses the expression of HSP27, HOP and HSP90 $\alpha$ and the androgen receptor, induces apoptosis, and attenuates prostate cancer cell growth. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 407-417.	1.2	21
11	Early in vivo changes of the transcriptome in Philadelphia chromosome-positive CD34+ cells from patients with chronic myelogenous leukaemia following imatinib therapy. <i>Leukemia</i> , 2009, 23, 983-985.	3.3	20
12	High Prevalence of Intestinal Pathogens in Indigenous in Colombia. <i>Journal of Clinical Medicine</i> , 2020, 9, 2786.	1.0	20
13	Pan-Raf co-operates with PI3K-dependent signalling and critically contributes to myeloma cell survival independently of mutated RAS. <i>Leukemia</i> , 2017, 31, 922-933.	3.3	16
14	Sphingosine 1-phosphate regulates IL-8 expression and secretion via S1PR 1 and S1PR 2 receptors-mediated signaling in extravillous trophoblast derived HTR-8/SVneo cells. <i>Placenta</i> , 2015, 36, 1115-1121.	0.7	15
15	Ugi Reaction-Derived $\pm$ -Acyl Aminocarboxamides Bind to Phosphatidylinositol 3-Kinase-Related Kinases, Inhibit HSF1-Dependent Heat Shock Response, and Induce Apoptosis in Multiple Myeloma Cells. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 4147-4160.	2.9	15
16	Novel cell line models to study mechanisms and overcoming strategies of proteasome inhibitor resistance in multiple myeloma. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 1666-1676.	1.8	15
17	RAL GTPases mediate multiple myeloma cell survival and are activated independently of oncogenic RAS. <i>Haematologica</i> , 2020, 105, 2316-2326.	1.7	12
18	Expression, Intracellular Localization, and Prognostic Value of Plasminogen Activator Inhibitor 1 and PAI-1 RNA-Binding Protein 1 in Primary and Recurrent Ovarian Cancer: A Study of the Tumor Bank Ovarian Cancer Network. <i>Gynecologic and Obstetric Investigation</i> , 2018, 83, 508-514.	0.7	7

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19	Thrombin stimulates gene expression and secretion of IL-11 via protease-activated receptor-1 and regulates extravillous trophoblast cell migration. <i>Journal of Reproductive Immunology</i> , 2019, 132, 35-41.	0.8	6
20	Sphingosine kinases negatively regulate the expression of matrix metalloproteases ( <i>MMP1</i> and) <i>Tj ETQq0 0 0 rgBT /Overlock 10 T</i> trophoblasts. <i>Reproductive Medicine and Biology</i> , 2021, 20, 267-276.	1.0	5
21	The intrinsic amyloidogenic propensity of cofilin-1 is aggravated by Cys-80 oxidation: A possible link with neurodegenerative diseases. <i>Biochemical and Biophysical Research Communications</i> , 2021, 569, 187-192.	1.0	5
22	The novel compound OSI-461 induces apoptosis and growth arrest in human acute myeloid leukemia cells. <i>Annals of Hematology</i> , 2012, 91, 173-181.	0.8	3
23	Epoxides related to dioncoquinone B: Synthesis, activity against multiple myeloma cells, and search for the target protein. <i>Tetrahedron</i> , 2018, 74, 5102-5112.	1.0	3
24	Novel molecular subgroups within the context of receptor tyrosine kinase and adhesion signalling in multiple myeloma. <i>Blood Cancer Journal</i> , 2021, 11, 51.	2.8	3
25	Thrombin impairs the angiogenic activity of extravillous trophoblast cells via monocyte chemoattractant protein-1 (MCP-1): A possible link with preeclampsia. <i>Reproductive Biology</i> , 2021, 21, 100516.	0.9	3
26	Lysophosphatidic acid receptor isoforms expression in prostate cancer cells is differentially regulated by the CYP17A1 inhibitor abiraterone and depends on the androgen receptor. <i>Advances in Modern Oncology Research</i> , 2016, 2, 57.	0.1	3
27	STK35L1 regulates host cell cycle-related genes and is essential for Plasmodium infection during the liver stage of malaria. <i>Experimental Cell Research</i> , 2021, 406, 112764.	1.2	2
28	Therapy adapted to molecular response in patients with chronic myelogenous leukaemia in first chronic phase: results of the Duesseldorf study. <i>Hematological Oncology</i> , 2008, 26, 213-218.	0.8	1
29	Hematopoiesis in Chronic Phase CML emerges from Hematopoietic Stem Cells with a Transcriptional Phenotype Resembling Normal Myeloid Progenitor Cells.. <i>Blood</i> , 2008, 112, 3365-3365.	0.6	1
30	CD200 expressing multiple myeloma cells show increased resistance against T cell-mediated cytotoxicity. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2019, 19, e138.	0.2	0
31	Molecular Signature of Distinct CD34+ Hematopoietic Stem and Progenitor Cell Subsets of Patients with CML in Chronic Phase.. <i>Blood</i> , 2007, 110, 3170-3170.	0.6	0
32	Transcriptional Changes Induced by Imatinib and Nilotinib in the Chronic Myelogenous Leukemia (CML) Cell Line K562.. <i>Blood</i> , 2007, 110, 4540-4540.	0.6	0
33	Imatinib Induced Molecular Response in CD34+ Hematopoietic Stem and Progenitor Cells of Patients with Chronic Myeloid Leukemia Following the First Week of Therapy. <i>Blood</i> , 2008, 112, 3231-3231.	0.6	0
34	Activation of T- and NK- Cells through CD19xCD3 and CD19xCD16A Bispecific TandAb Antibodies in Patients with B-Cell Non-Hodgkin's Lymphoma.. <i>Blood</i> , 2009, 114, 1950-1950.	0.6	0
35	Transcriptional Changes Induced by Imatinib and Nilotinib in the Chronic Myelogenous Leukemia (CML) Cell Line K562.. <i>Blood</i> , 2009, 114, 4250-4250.	0.6	0