

# Nina-Naomi Kreis

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

1,240  
citations

361296  
20  
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395590  
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all docs

33  
docs citations

33  
times ranked

1912  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Multifaceted p21 (Cip1/Waf1/CDKN1A) in Cell Differentiation, Migration and Cancer Therapy. <i>Cancers</i> , 2019, 11, 1220.	1.7	166
2	Insight into the development of obesity: functional alterations of adiposeâ€derived mesenchymal stem cells. <i>Obesity Reviews</i> , 2018, 19, 888-904.	3.1	103
3	Obesity and COVID-19: Molecular Mechanisms Linking Both Pandemics. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5793.	1.8	101
4	Less understood issues: p21Cip1 in mitosis and its therapeutic potential. <i>Oncogene</i> , 2015, 34, 1758-1767.	2.6	90
5	Polo-Box Domain Inhibitor Poloxin Activates the Spindle Assembly Checkpoint and Inhibits Tumor Growth in Vivo. <i>American Journal of Pathology</i> , 2011, 179, 2091-2099.	1.9	78
6	A Message from the Human Placenta: Structural and Immunomodulatory Defense against SARS-CoV-2. <i>Cells</i> , 2020, 9, 1777.	1.8	56
7	Long-term downregulation of Polo-like kinase 1 increases the cyclin-dependent kinase inhibitor p21<sup>WAF1/CIP1</sup>. <i>Cell Cycle</i> , 2009, 8, 460-472.	1.3	54
8	Functional and Spatial Regulation of Mitotic Centromere- Associated Kinesin by Cyclin-Dependent Kinase 1. <i>Molecular and Cellular Biology</i> , 2010, 30, 2594-2607.	1.1	51
9	Primary Cilia Are Dysfunctional in Obese Adipose-Derived Mesenchymal Stem Cells. <i>Stem Cell Reports</i> , 2018, 10, 583-599.	2.3	48
10	p21Waf1/Cip1 deficiency causes multiple mitotic defects in tumor cells. <i>Oncogene</i> , 2014, 33, 5716-5728.	2.6	42
11	B-cell lymphoma 6 promotes proliferation and survival of trophoblastic cells. <i>Cell Cycle</i> , 2016, 15, 827-839.	1.3	36
12	Molecular insight into the regulation and function of MCAK. <i>Critical Reviews in Biochemistry and Molecular Biology</i> , 2016, 51, 228-245.	2.3	36
13	Subcutaneous and Visceral Adipose-Derived Mesenchymal Stem Cells: Commonality and Diversity. <i>Cells</i> , 2019, 8, 1288.	1.8	36
14	Âp53 is not directly relevant to the response of Polo-like kinase 1 inhibitors. <i>Cell Cycle</i> , 2012, 11, 543-553.	1.3	33
15	Function of Survivin in Trophoblastic Cells of the Placenta. <i>PLoS ONE</i> , 2013, 8, e73337.	1.1	32
16	Mitotic p21Cip1/CDKN1A is regulated by cyclin-dependent kinase 1 phosphorylation. <i>Oncotarget</i> , 2016, 7, 50215-50228.	0.8	32
17	Polo-like kinase 1 inhibitors, mitotic stress and the tumor suppressor p53. <i>Cell Cycle</i> , 2013, 12, 1340-1351.	1.3	29
18	Loss of p21Cip1/CDKN1A renders cancer cells susceptible to Polo-like kinase 1 inhibition. <i>Oncotarget</i> , 2015, 6, 6611-6626.	0.8	27

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19	Deficiency of RITA results in multiple mitotic defects by affecting microtubule dynamics. <i>Oncogene</i> , 2017, 36, 2146-2159.	2.6	25
20	Restoration of primary cilia in obese adipose-derived mesenchymal stem cells by inhibiting Aurora A or extracellular signal-regulated kinase. <i>Stem Cell Research and Therapy</i> , 2019, 10, 255.	2.4	24
21	Primary Cilia in Trophoblastic Cells. <i>Hypertension</i> , 2020, 76, 1491-1505.	1.3	24
22	Function of p21 (Cip1/Waf1/CDKN1A) in Migration and Invasion of Cancer and Trophoblastic Cells. <i>Cancers</i> , 2019, 11, 989.	1.7	23
23	Mitotic Centromere-Associated Kinesin (MCAK/KIF2C) Regulates Cell Migration and Invasion by Modulating Microtubule Dynamics and Focal Adhesion Turnover. <i>Cancers</i> , 2021, 13, 5673.	1.7	20
24	Impact of Polo-like kinase 1 inhibitors on human adipose tissue-derived mesenchymal stem cells. <i>Oncotarget</i> , 2016, 7, 84271-84285.	0.8	14
25	RITA modulates cell migration and invasion by affecting focal adhesion dynamics. <i>Molecular Oncology</i> , 2019, 13, 2121-2141.	2.1	12
26	Involvement of the oncogene B-cell lymphoma 6 in the fusion and differentiation process of trophoblastic cells of the placenta. <i>Oncotarget</i> , 2017, 8, 108643-108654.	0.8	8
27	<i>BCL6</i> , a key oncogene, in the placenta, pre-eclampsia and endometriosis. <i>Human Reproduction Update</i> , 2022, 28, 890-909.	5.2	8
28	Prognostic impact of RITA expression in patients with anal squamous cell carcinoma treated with chemoradiotherapy. <i>Radiotherapy and Oncology</i> , 2018, 126, 214-221.	0.3	7
29	Human placental mesenchymal stromal cells are ciliated and their ciliation is compromised in preeclampsia. <i>BMC Medicine</i> , 2022, 20, 35.	2.3	7
30	The Function of Oncogene B-Cell Lymphoma 6 in the Regulation of the Migration and Invasion of Trophoblastic Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8393.	1.8	6
31	Functional Analysis of p21Cip1/CDKN1A and Its Family Members in Trophoblastic Cells of the Placenta and Its Roles in Preeclampsia. <i>Cells</i> , 2021, 10, 2214.	1.8	6
32	Potential involvement of RITA in the activation of Aurora A at spindle poles during mitosis. <i>Oncogene</i> , 2019, 38, 4199-4214.	2.6	3
33	RITA Is Expressed in Trophoblastic Cells and Is Involved in Differentiation Processes of the Placenta. <i>Cells</i> , 2019, 8, 1484.	1.8	3