

Kate Vandyke

List of Publications by Year in Descending Order

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Version: 2024-04-26

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

42
papers

1,032
citations

21
h-index

32
g-index

43
ext. papers

1,240
ext. citations

5.5
avg, IF

4.17
L-index

#	Paper	IF	Citations
42	Expression of the chemokine receptor CCR1 promotes the dissemination of multiple myeloma plasma cells in vivo. <i>Haematologica</i> , 2021 , 106, 3176-3187	6.6	3
41	Seed and soil revisited in multiple myeloma. <i>Blood</i> , 2021 , 137, 2282-2283	2.2	0
40	Desmoglein-2 expression is an independent predictor of poor prognosis patients with multiple myeloma. <i>Molecular Oncology</i> , 2021 ,	7.9	1
39	Macrophages in multiple myeloma: key roles and therapeutic strategies. <i>Cancer and Metastasis Reviews</i> , 2021 , 40, 273-284	9.6	2
38	Tumour Dissemination in Multiple Myeloma Disease Progression and Relapse: A Potential Therapeutic Target in High-Risk Myeloma. <i>Cancers</i> , 2020 , 12,	6.6	3
37	LCRF-0006, a small molecule mimetic of the N-cadherin antagonist peptide ADH-1, synergistically increases multiple myeloma response to bortezomib. <i>FASEB BioAdvances</i> , 2020 , 2, 339-353	2.8	2
36	GLIPR1 expression is reduced in multiple myeloma but is not a tumour suppressor in mice. <i>PLoS ONE</i> , 2020 , 15, e0228408	3.7	1
35	Twist-1 is upregulated by NSD2 and contributes to tumour dissemination and an epithelial-mesenchymal transition-like gene expression signature in t(4;14)-positive multiple myeloma. <i>Cancer Letters</i> , 2020 , 475, 99-108	9.9	12
34	Targeted Disruption of Bone Marrow Stromal Cell-Derived Gremlin1 Limits Multiple Myeloma Disease Progression In Vivo. <i>Cancers</i> , 2020 , 12,	6.6	3
33	Characterization of the role of Samsn1 loss in multiple myeloma development. <i>FASEB BioAdvances</i> , 2020 , 2, 554-572	2.8	1
32	A niche-dependent myeloid transcriptome signature defines dormant myeloma cells. <i>Blood</i> , 2019 , 134, 30-43	2.2	54
31	Clodronate-Liposome Mediated Macrophage Depletion Abrogates Multiple Myeloma Tumor Establishment In Vivo. <i>Neoplasia</i> , 2019 , 21, 777-787	6.4	30
30	Therapeutic Targeting of CCR1 to Prevent Dissemination of Multiple Myeloma Plasma Cells. <i>Blood</i> , 2019 , 134, 3099-3099	2.2	
29	N-cadherin in cancer metastasis, its emerging role in haematological malignancies and potential as a therapeutic target in cancer. <i>BMC Cancer</i> , 2018 , 18, 939	4.8	118
28	The cationic small molecule GW4869 is cytotoxic to high phosphatidylserine-expressing myeloma cells. <i>British Journal of Haematology</i> , 2017 , 177, 423-440	4.5	15
27	EZH2 deletion in early mesenchyme compromises postnatal bone microarchitecture and structural integrity and accelerates remodeling. <i>FASEB Journal</i> , 2017 , 31, 1011-1027	0.9	42
26	HIF-2 α Promotes Dissemination of Plasma Cells in Multiple Myeloma by Regulating CXCL12/CXCR4 and CCR1. <i>Cancer Research</i> , 2017 , 77, 5452-5463	10.1	33

25	DNA Barcoding Reveals Habitual Clonal Dominance of Myeloma Plasma Cells in the Bone Marrow Microenvironment. <i>Neoplasia</i> , 2017 , 19, 972-981	6.4	12
24	Sphingosine kinase 2 inhibition synergises with bortezomib to target myeloma by enhancing endoplasmic reticulum stress. <i>Oncotarget</i> , 2017 , 8, 43602-43616	3.3	29
23	Immunomodulatory Properties of Induced Pluripotent Stem Cell-Derived Mesenchymal Cells. <i>Journal of Cellular Biochemistry</i> , 2016 , 117, 2844-2853	4.7	26
22	Identification of Novel EZH2 Targets Regulating Osteogenic Differentiation in Mesenchymal Stem Cells. <i>Stem Cells and Development</i> , 2016 , 25, 909-21	4.4	45
21	PTTG1 expression is associated with hyperproliferative disease and poor prognosis in multiple myeloma. <i>Journal of Hematology and Oncology</i> , 2015 , 8, 106	22.4	23
20	Therapeutic targeting of N-cadherin is an effective treatment for multiple myeloma. <i>British Journal of Haematology</i> , 2015 , 171, 387-99	4.5	21
19	Tetraspanin 7 (TSPAN7) expression is upregulated in multiple myeloma patients and inhibits myeloma tumour development in vivo. <i>Experimental Cell Research</i> , 2015 , 332, 24-38	4.2	22
18	The effect of the dual PI3K and mTOR inhibitor BEZ235 on tumour growth and osteolytic bone disease in multiple myeloma. <i>European Journal of Haematology</i> , 2015 , 94, 343-54	3.8	24
17	SAMSN1 is a tumor suppressor gene in multiple myeloma. <i>Neoplasia</i> , 2014 , 16, 572-85	6.4	33
16	Engineering interaction between bone marrow derived endothelial cells and electrospun surfaces for artificial vascular graft applications. <i>Biomacromolecules</i> , 2014 , 15, 1276-87	6.9	15
15	The Role of the Cancer Stem Cell Niche in Cancer Initiation and Progression 2014 ,		2
14	Identification of an Epithelial-to-Mesenchymal Transition (EMT)-like Programme in t(4;14)-Positive Multiple Myeloma Reveals Novel Targets for Therapeutic Intervention. <i>Blood</i> , 2014 , 124, 647-647	2.2	1
13	EphB4 enhances the process of endochondral ossification and inhibits remodeling during bone fracture repair. <i>Journal of Bone and Mineral Research</i> , 2013 , 28, 926-35	6.3	38
12	Prospective histomorphometric and DXA evaluation of bone remodeling in imatinib-treated CML patients: evidence for site-specific skeletal effects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 67-76	5.6	19
11	Circulating N-cadherin levels are a negative prognostic indicator in patients with multiple myeloma. <i>British Journal of Haematology</i> , 2013 , 161, 499-507	4.5	17
10	Suppression of PDGF-induced PI3 kinase activity by imatinib promotes adipogenesis and adiponectin secretion. <i>Journal of Molecular Endocrinology</i> , 2012 , 48, 229-40	4.5	46
9	The tyrosine kinase inhibitor dasatinib (SPRYCEL) inhibits chondrocyte activity and proliferation. <i>Blood Cancer Journal</i> , 2011 , 1, e2	7	21
8	Plasma adiponectin levels are markedly elevated in imatinib-treated chronic myeloid leukemia (CML) patients: a mechanism for improved insulin sensitivity in type 2 diabetic CML patients?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 3763-7	5.6	43

7	Dysregulation of bone remodeling by imatinib mesylate. <i>Blood</i> , 2010 , 115, 766-74	2.2	108
6	The tyrosine kinase inhibitor dasatinib dysregulates bone remodeling through inhibition of osteoclasts in vivo. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 1759-70	6.3	70
5	Therapeutic concentrations of dasatinib inhibit in vitro osteoclastogenesis. <i>Leukemia</i> , 2009 , 23, 994-7	10.7	50
4	Imatinib mesylate causes growth plate closure in vivo. <i>Leukemia</i> , 2009 , 23, 2155-9	10.7	39
3	Dasatinib (Sprycel™) Inhibits Osteoclast Activity in Vitro and in Vivo Via a C-Fms-Dependent and C-Src-Independent Mechanism. <i>Blood</i> , 2008 , 112, 3214-3214	2.2	
2	Plant-derived MINA-05 inhibits human prostate cancer proliferation in vitro and lymph node spread in vivo. <i>Neoplasia</i> , 2007 , 9, 322-31	6.4	6
1	Androgen decreases osteoprotegerin expression in prostate cancer cells. <i>Prostate Cancer and Prostatic Diseases</i> , 2007 , 10, 160-6	6.2	2