

# Manar S Shafat

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

921  
citations

949033

11  
h-index

1113639

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

1733  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of Carboxamide-Containing Tranylcypromine Analogues as LSD1 (KDM1A) Inhibitors Targeting Acute Myeloid Leukemia. <i>ChemMedChem</i> , 2021, 16, 1316-1324.	1.6	5
2	Acute myeloid leukemia induces protumoral p16INK4a-driven senescence in the bone marrow microenvironment. <i>Blood</i> , 2019, 133, 446-456.	0.6	67
3	HIF1 $\alpha$ drives chemokine factor pro-tumoral signaling pathways in acute myeloid leukemia. <i>Oncogene</i> , 2018, 37, 2676-2686.	2.6	25
4	Myeloma-derived macrophage inhibitory factor regulates bone marrow stromal cell-derived IL-6 via c-MYC. <i>Journal of Hematology and Oncology</i> , 2018, 11, 66.	6.9	19
5	NOX2 Derived Superoxide Induces Pro-Tumoral p16INK4a Driven Senescence in the AML Bone Marrow Microenvironment. <i>Blood</i> , 2018, 132, 2770-2770.	0.6	0
6	Inflammatory Differences in Plaque Erosion and Rupture in Patients With ST-segment Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	36
7	The bone marrow microenvironment – Home of the leukemic blasts. <i>Blood Reviews</i> , 2017, 31, 277-286.	2.8	119
8	Leukemic blasts program bone marrow adipocytes to generate a protumoral microenvironment. <i>Blood</i> , 2017, 129, 1320-1332.	0.6	226
9	NADPH oxidase-2 derived superoxide drives mitochondrial transfer from bone marrow stromal cells to leukemic blasts. <i>Blood</i> , 2017, 130, 1649-1660.	0.6	242
10	MIF-Induced Stromal PKC $\beta$ /IL8 Is Essential in Human Acute Myeloid Leukemia. <i>Cancer Research</i> , 2017, 77, 303-311.	0.4	66
11	Targeting PI3K $\alpha$ and PI3K $\beta$ signalling disrupts human AML survival and bone marrow stromal cell mediated protection. <i>Oncotarget</i> , 2016, 7, 39784-39795.	0.8	24
12	Dual Activation of NRF2 in Multiple Myeloma and Bone Marrow Mesenchymal Stromal Cells Regulates Chemotherapy Resistance. <i>Blood</i> , 2016, 128, 3287-3287.	0.6	4
13	Bone Marrow Mesenchymal Stromal Cells Transfer Their Mitochondria to Acute Myeloid Leukaemia Blasts to Support Their Proliferation and Survival. <i>Blood</i> , 2016, 128, 772-772.	0.6	2
14	Hypoxia Drives AML Proliferation in the Bone Marrow Microenvironment Via Macrophage Inhibitory Factor. <i>Blood</i> , 2016, 128, 1721-1721.	0.6	1
15	Activity of Bruton's tyrosine-kinase inhibitor ibrutinib in patients with CD117-positive acute myeloid leukaemia: a mechanistic study using patient-derived blast cells. <i>Lancet Haematology</i> , 2015, 2, e204-e211.	2.2	22
16	FABP4 Regulates Fatty Acid Transfer from Bone Marrow Adipocytes to Acute Myeloid Leukemia Blasts. <i>Blood</i> , 2015, 126, 3065-3065.	0.6	0
17	Protein Kinase C- $\gamma$ Dependent IL-8 Release Promotes Acute Myeloid Leukemia Blast Cell Survival in Co-Cultures with Bone Marrow Stromal Cells. <i>Blood</i> , 2015, 126, 3064-3064.	0.6	0
18	Ibrutinib inhibits SDF1/CXCR4 mediated migration in AML. <i>Oncotarget</i> , 2014, 5, 9930-9938.	0.8	63