

Shuichiro Okamoto

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

104
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Coculture in vitro with endothelial cells induces cytarabine resistance of acute myeloid leukemia cells in a VEGF-A/VEGFR-2 signaling-independent manner. <i>Biochemical and Biophysical Research Communications</i> , 2022, 587, 78-84.	2.1	6
2	Fine definition of the epitopes on the human gp91 /NOX2 for the monoclonal antibodies CL-5 and 48. <i>Journal of Immunological Methods</i> , 2022, 501, 113213.	1.4	2
3	The downregulation of NADPH oxidase Nox4 during hypoxia in hemangioendothelioma cells: a possible role of p22 ^{phox} on Nox4 protein stability. <i>Free Radical Research</i> , 2021, 55, 996-1004.	3.3	3
4	Constitutive activity of NADPH oxidase 1 (Nox1) that promotes its own activity suppresses the colon epithelial cell migration. <i>Free Radical Research</i> , 2020, 54, 640-648.	3.3	7
5	The rRNA synthesis inhibitor CX-5461 may induce autophagy that inhibits anticancer drug-induced cell damage to leukemia cells. <i>Bioscience, Biotechnology and Biochemistry</i> , 2020, 84, 2319-2326.	1.3	8
6	The NADPH oxidase NOX4 promotes the directed migration of endothelial cells by stabilizing vascular endothelial growth factor receptor 2 protein. <i>Journal of Biological Chemistry</i> , 2020, 295, 11877-11890.	3.4	12
7	An MDS-derived cell line and a series of its sublines serve as an in vitro model for the leukemic evolution of MDS. <i>Leukemia</i> , 2018, 32, 1846-1850.	7.2	11
8	Malignant Progression of an MDS-Derived Cell Line Serves As an in Vitro Model for the Leukemic Evolution of MDS. <i>Blood</i> , 2018, 132, 5501-5501.	1.4	0
9	Withaferin A suppresses the growth of myelodysplasia and leukemia cell lines by inhibiting cell cycle progression. <i>Cancer Science</i> , 2016, 107, 1302-1314.	3.9	35
10	Five-aza-2'-deoxycytidine-induced hypomethylation of cholesterol 25-hydroxylase gene is responsible for cell death of myelodysplasia/leukemia cells. <i>Scientific Reports</i> , 2015, 5, 16709.	3.3	20