

# Junji Mitsushita

## List of Publications by Year in descending order

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18  
papers

1,525  
citations

623188

14  
h-index

887659

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

2023  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Superoxide-Generating Oxidase Nox1 Is Functionally Required for Ras Oncogene Transformation. <i>Cancer Research</i> , 2004, 64, 3580-3585.	0.4	285
2	Inhibition of NADPH oxidase 4 activates apoptosis via the AKT/apoptosis signal-regulating kinase 1 pathway in pancreatic cancer PANC-1 cells. <i>Oncogene</i> , 2006, 25, 3699-3707.	2.6	231
3	Nerve Growth Factor-induced Neuronal Differentiation Requires Generation of Rac1-regulated Reactive Oxygen Species. <i>Journal of Biological Chemistry</i> , 2000, 275, 13175-13178.	1.6	229
4	NADPH Oxidase 4 Contributes to Transformation Phenotype of Melanoma Cells by Regulating G2-M Cell Cycle Progression. <i>Cancer Research</i> , 2009, 69, 2647-2654.	0.4	172
5	Oncogenic Ras upregulates NADPH oxidase 1 gene expression through MEK-ERK-dependent phosphorylation of GATA-6. <i>Oncogene</i> , 2008, 27, 4921-4932.	2.6	110
6	Nox1 Redox Signaling Mediates Oncogenic Ras-induced Disruption of Stress Fibers and Focal Adhesions by Down-regulating Rho. <i>Journal of Biological Chemistry</i> , 2007, 282, 17640-17648.	1.6	96
7	Reactive Oxygen Generated by NADPH Oxidase 1 (Nox1) Contributes to Cell Invasion by Regulating Matrix Metalloprotease-9 Production and Cell Migration. <i>Journal of Biological Chemistry</i> , 2010, 285, 4481-4488.	1.6	88
8	Endometrial Carcinoma Remaining after Term Pregnancy Following Conservative Treatment with Medroxyprogesterone Acetate. <i>Gynecologic Oncology</i> , 2000, 79, 129-132.	0.6	63
9	Genetically induced oxidative stress in mice causes thrombocytosis, splenomegaly and placental angiodysplasia that leads to recurrent abortion. <i>Redox Biology</i> , 2014, 2, 679-685.	3.9	46
10	Enhancement of antitumor effect of bleomycin by low-voltage in vivo electroporation: A study of human uterine leiomyosarcomas in nude mice. <i>International Journal of Cancer</i> , 2000, 88, 640-644.	2.3	41
11	Expression and Activation of MAP Kinases, ERK1/2, in the Human Villous Trophoblasts. <i>Placenta</i> , 2003, 24, 164-172.	0.7	41
12	Expression of the mitogen-inducible gene-2 (mig-2) is elevated in human uterine leiomyomas but not in leiomyosarcomas. <i>Human Pathology</i> , 2004, 35, 55-60.	1.1	38
13	A Possible Placental Factor for Preeclampsia: sFlt-1. <i>Current Medicinal Chemistry</i> , 2008, 15, 711-715.	1.2	27
14	The Sos1-Rac1 Signaling. <i>Journal of Biological Chemistry</i> , 2001, 276, 46276-46283.	1.6	26
15	Infertility and recurrent miscarriage with complex II deficiency-dependent mitochondrial oxidative stress in animal models. <i>Mechanisms of Ageing and Development</i> , 2016, 155, 22-35.	2.2	13
16	Surgical excision of umbilical endometriotic lesions with laparoscopic pelvic observation is the way to treat umbilical endometriosis. <i>Asian Journal of Endoscopic Surgery</i> , 2014, 7, 320-322.	0.4	10
17	Metastatic Ovarian Tumors Originating From a Small Bowel Adenocarcinoma – A Case Report and Brief Literature Review. <i>International Journal of Gynecological Pathology</i> , 2017, 36, 253-260.	0.9	9
18	A case of vesicovaginal fistula after total laparoscopic hysterectomy. <i>Japanese Journal of Gynecologic and Obstetric Endoscopy</i> , 2013, 29, 210-214.	0.0	0