

Ken Fujise

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

982
citations

516710

16
h-index

501196

28
g-index

30
all docs

30
docs citations

30
times ranked

1024
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Fortilin, a Novel Antiapoptotic Protein. <i>Journal of Biological Chemistry</i> , 2001, 276, 47542-47549.	3.4	244
2	Physical and Functional Interaction between Myeloid Cell Leukemia 1 Protein (MCL1) and Fortilin. <i>Journal of Biological Chemistry</i> , 2002, 277, 37430-37438.	3.4	133
3	Risk assessment of slow or no-reflow phenomenon in aortocoronary vein graft percutaneous intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2001, 54, 318-324.	1.7	68
4	Fortilin binds Ca ²⁺ and blocks Ca ²⁺ -dependent apoptosis in vivo. <i>Biochemical Journal</i> , 2007, 408, 181-191.	3.7	65
5	Antiapoptotic Protein Partners Fortilin and MCL1 Independently Protect Cells from 5-Fluorouracil-induced Cytotoxicity. <i>Journal of Biological Chemistry</i> , 2004, 279, 40868-40875.	3.4	57
6	Fortilin binds IRE1 α and prevents ER stress from signaling apoptotic cell death. <i>Nature Communications</i> , 2017, 8, 18.	12.8	54
7	Human fortilin is a molecular target of dihydroartemisinin. <i>FEBS Letters</i> , 2008, 582, 1055-1060.	2.8	48
8	Physical and Functional Antagonism between Tumor Suppressor Protein p53 and Fortilin, an Anti-apoptotic Protein. <i>Journal of Biological Chemistry</i> , 2011, 286, 32575-32585.	3.4	32
9	Adenoviral Gene Transfer of Fortilin Attenuates Neointima Formation Through Suppression of Vascular Smooth Muscle Cell Proliferation and Migration. <i>Circulation</i> , 2003, 107, 98-105.	1.6	31
10	Embryonic lethality of fortilin-null mutant mice by BMP-pathway overactivation. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2009, 1790, 326-338.	2.4	30
11	Morelloflavone from <i>Garcinia dulcis</i> as a Novel Biflavonoid Inhibitor of HMG-CoA Reductase. <i>Phytotherapy Research</i> , 2011, 25, 424-428.	5.8	29
12	Morelloflavone blocks injury-induced neointimal formation by inhibiting vascular smooth muscle cell migration. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2009, 1790, 31-39.	2.4	27
13	Fortilin potentiates the peroxidase activity of Peroxiredoxin-1 and protects against alcohol-induced liver damage in mice. <i>Scientific Reports</i> , 2016, 6, 18701.	3.3	27
14	A Novel Mechanism Underlying Inflammatory Smooth Muscle Phenotype in Abdominal Aortic Aneurysm. <i>Circulation Research</i> , 2021, 129, e202-e214.	4.5	20
15	Morelloflavone, a biflavonoid inhibitor of migration-related kinases, ameliorates atherosclerosis in mice. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2012, 302, H451-H458.	3.2	19
16	Fortilin reduces apoptosis in macrophages and promotes atherosclerosis. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2013, 305, H1519-H1529.	3.2	17
17	Elevation of serum fortilin levels is specific for apoptosis and signifies cell death in vivo. <i>BBA Clinical</i> , 2014, 2, 103-111.	4.1	16
18	Fortilin: A Potential Target for the Prevention and Treatment of Human Diseases. <i>Advances in Clinical Chemistry</i> , 2017, 82, 265-300.	3.7	16

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19	Percutaneous Hemodynamic Support (Impella) in Patients with Advanced Heart Failure and/or Cardiogenic Shock Not Eligible to PROTECT II Trial. <i>International Journal of Angiology</i> , 2013, 22, 207-212.	0.6	12
20	Ticagrelor induces paraoxonase-1 (PON1) and better protects hypercholesterolemic mice against atherosclerosis compared to clopidogrel. <i>PLoS ONE</i> , 2019, 14, e0218934.	2.5	12
21	Congenital coronary artery fistula presenting later in life. <i>Journal of Cardiology Cases</i> , 2011, 4, e43-e46.	0.5	7
22	Fortilin interacts with TGF- β 1 and prevents TGF- β 2 receptor activation. <i>Communications Biology</i> , 2022, 5, 157.	4.4	5
23	Fortilin inhibits p53, halts cardiomyocyte apoptosis, and protects the heart against heart failure. <i>Cell Death Discovery</i> , 2021, 7, 310.	4.7	3
24	Expression and purification of a cleavable recombinant fortilin from <i>Escherichia coli</i> for structure activity studies. <i>Protein Expression and Purification</i> , 2022, 189, 105989.	1.3	3
25	Role of prostaglandin D2 receptors in the pathogenesis of abdominal aortic aneurysm formation. <i>Clinical Science</i> , 2022, 136, 309-321.	4.3	3
26	Sex-dependent difference in the relationship between adipose tissue cholesterol efflux and estradiol concentrations in young healthy humans. <i>International Journal of Developmental Neuroscience</i> , 2018, 64, 59-62.	1.6	2
27	Symptomatic Patent Foramen Ovale with Hemidiaphragm Paralysis. <i>Case Reports in Pulmonology</i> , 2017, 2017, 1-4.	0.3	1
28	Comparative Outcomes of Transapical Versus Transfemoral Access for Transcatheter Aortic Valve Replacement in Diabetics. <i>Cardiology and Therapy</i> , 2020, 9, 107-118.	2.6	1
29	Identification of Fragmented Balloon Materials in Coronary Arteries by Optical Coherence Tomography. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, e65-e66.	2.9	0
30	Calcium cycling transient parameters in fortilin-deficient mice (850.5). <i>FASEB Journal</i> , 2014, 28, 850.5.	0.5	0