

Alessandra Rosati

List of Publications by Citations

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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.

45
papers

1,283
citations

18
h-index

35
g-index

50
ext. papers

1,448
ext. citations

6.7
avg, IF

3.73
L-index

#	Paper	IF	Citations
45	BAG3: a multifaceted protein that regulates major cell pathways. <i>Cell Death and Disease</i> , 2011 , 2, e141	9.8	216
44	Apoptosis inhibition in cancer cells: a novel molecular pathway that involves BAG3 protein. <i>International Journal of Biochemistry and Cell Biology</i> , 2007 , 39, 1337-42	5.6	113
43	BAG3 protein is overexpressed in human glioblastoma and is a potential target for therapy. <i>American Journal of Pathology</i> , 2011 , 178, 2504-12	5.8	99
42	Bag3 gene expression is regulated by heat shock factor 1. <i>Journal of Cellular Physiology</i> , 2008 , 215, 575-77		94
41	IKK{gamma} protein is a target of BAG3 regulatory activity in human tumor growth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 7497-502	11.5	92
40	The antiapoptotic protein BAG3 is expressed in thyroid carcinomas and modulates apoptosis mediated by tumor necrosis factor-related apoptosis-inducing ligand. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 1159-63	5.6	90
39	BAG3 promotes pancreatic ductal adenocarcinoma growth by activating stromal macrophages. <i>Nature Communications</i> , 2015 , 6, 8695	17.4	62
38	Expression of the antiapoptotic protein BAG3 is a feature of pancreatic adenocarcinoma and its overexpression is associated with poorer survival. <i>American Journal of Pathology</i> , 2012 , 181, 1524-9	5.8	48
37	Role of BAG3 in cancer progression: A therapeutic opportunity. <i>Seminars in Cell and Developmental Biology</i> , 2018 , 78, 85-92	7.5	39
36	WW domain of BAG3 is required for the induction of autophagy in glioma cells. <i>Journal of Cellular Physiology</i> , 2015 , 230, 831-41	7	35
35	BAG3 controls angiogenesis through regulation of ERK phosphorylation. <i>Oncogene</i> , 2012 , 31, 5153-61	9.2	33
34	A novel miR-371a-5p-mediated pathway, leading to BAG3 upregulation in cardiomyocytes in response to epinephrine, is lost in Takotsubo cardiomyopathy. <i>Cell Death and Disease</i> , 2015 , 6, e1948	9.8	29
33	The anti-apoptotic BAG3 protein is expressed in lung carcinomas and regulates small cell lung carcinoma (SCLC) tumor growth. <i>Oncotarget</i> , 2014 , 5, 6846-53	3.3	26
32	BAG3 is a novel serum biomarker for pancreatic adenocarcinomas. <i>American Journal of Gastroenterology</i> , 2013 , 108, 1178-80	0.7	25
31	Detection of soluble BAG3 and anti-BAG3 antibodies in patients with chronic heart failure. <i>Cell Death and Disease</i> , 2013 , 4, e495	9.8	22
30	Role of BAG3 protein in leukemia cell survival and response to therapy. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2012 , 1826, 365-9	11.2	19
29	Combined effect of anti-BAG3 and anti-PD-1 treatment on macrophage infiltrate, CD8 T cell number and tumour growth in pancreatic cancer. <i>Gut</i> , 2018 , 67, 780-782	19.2	19

28	Expression of the anti-apoptotic protein BAG3 in human melanomas. <i>Journal of Investigative Dermatology</i> , 2012 , 132, 252-4	4.3	19
27	BAG3 protein expression in melanoma metastatic lymph nodes correlates with patients survival. <i>Cell Death and Disease</i> , 2014 , 5, e1173	9.8	17
26	BAG3 expression correlates with the grade of dysplasia in squamous intraepithelial lesions of the uterine cervix. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020 , 99, 99-104	3.8	16
25	BAG3 regulates formation of the SNARE complex and insulin secretion. <i>Cell Death and Disease</i> , 2015 , 6, e1684	9.8	15
24	Analysis of BAG3 plasma concentrations in patients with acutely decompensated heart failure. <i>Clinica Chimica Acta</i> , 2015 , 445, 73-8	6.2	14
23	BAG3 is required for IKK α nuclear translocation and emergence of castration resistant prostate cancer. <i>Cell Death and Disease</i> , 2011 , 2, e139	9.8	14
22	BAG3 protein is induced during cardiomyoblast differentiation and modulates myogenin expression. <i>Cell Cycle</i> , 2011 , 10, 850-2	4.7	14
21	The anti-apoptotic BAG3 protein is involved in BRAF inhibitor resistance in melanoma cells. <i>Oncotarget</i> , 2017 , 8, 80393-80404	3.3	14
20	BAG3 protein in advanced-stage heart failure. <i>JACC: Heart Failure</i> , 2014 , 2, 673-5	7.9	12
19	Development of an anti-BAG3 humanized antibody for treatment of pancreatic cancer. <i>Molecular Oncology</i> , 2019 , 13, 1388-1399	7.9	11
18	BAG3 Protein Is Over-Expressed in Endometrioid Endometrial Adenocarcinomas. <i>Journal of Cellular Physiology</i> , 2017 , 232, 309-311	7	11
17	BAG3 is involved in neuronal differentiation and migration. <i>Cell and Tissue Research</i> , 2017 , 368, 249-258	4.2	9
16	FUNDC1-mediated mitophagy in bovine papillomavirus-infected urothelial cells. <i>Veterinary Microbiology</i> , 2019 , 234, 51-60	3.3	8
15	Chaperone-assisted selective autophagy in healthy and papillomavirus-associated neoplastic urothelium of cattle. <i>Veterinary Microbiology</i> , 2018 , 221, 134-142	3.3	8
14	Discovery and synthesis of the first selective BAG domain modulator of BAG3 as an attractive candidate for the development of a new class of chemotherapeutics. <i>Chemical Communications</i> , 2018 , 54, 7613-7616	5.8	7
13	CAF-Derived IL6 and GM-CSF Cooperate to Induce M2-like TAMs-Letter. <i>Clinical Cancer Research</i> , 2019 , 25, 892-893	12.9	7
12	BAG3 Protein Is Involved in Endothelial Cell Response to Phenethyl Isothiocyanate. <i>Oxidative Medicine and Cellular Longevity</i> , 2018 , 2018, 5967890	6.7	7
11	The expression of the pro-apoptotic gene Air is inducible in human pancreatic adenocarcinoma cells. <i>Journal of Cellular Physiology</i> , 2011 , 226, 2207-12	7	4

10	Evaluation of BAG3 levels in healthy subjects, hypertensive patients, and hypertensive diabetic patients. <i>Journal of Cellular Physiology</i> , 2018 , 233, 1791-1795	7	3
9	A SARS-CoV-2 host infection model network based on genomic human Transcription Factors (TFs) depletion. <i>Heliyon</i> , 2020 , 6, e05010	3.6	3
8	Different mechanisms underlie IL-6 release in chemosensitive and chemoresistant ovarian carcinoma cells. <i>American Journal of Cancer Research</i> , 2020 , 10, 2596-2602	4.4	2
7	Immunohistochemistry for BAG3 in cervical precancerous lesions. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020 , 99, 295-296	3.8	2
6	An emerging role for BAG3 in gynaecological malignancies. <i>British Journal of Cancer</i> , 2021 , 125, 789-797	8.7	2
5	BAG3 interacts with p53 in endometrial carcinoma. <i>Cellular Oncology (Dordrecht)</i> , 2020 , 43, 957-960	7.2	1
4	BAG3 induces ESM A expression in human fibroblasts and its over-expression correlates with poorer survival in fibrotic cancer patients. <i>Journal of Cellular Biochemistry</i> , 2021 ,	4.7	1
3	Expression of the anti-apoptotic BAG3 protein in leg venous ulcerative tissues. <i>Cell Death Discovery</i> , 2016 , 2, 15068	6.9	1
2	Comment on: Development of PancRISK, a urine biomarker-based risk score for stratified screening of pancreatic cancer patients <i>British Journal of Cancer</i> , 2020 , 123, 1467	8.7	
1	Concerted BAG3 and SIRP blockade impairs pancreatic tumor growth.. <i>Cell Death Discovery</i> , 2022 , 8, 94	6.9	