

Shogo Ehata

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

2,487
citations

172457

29
h-index

289244

40
g-index

43
all docs

43
docs citations

43
times ranked

4478
citing authors

#	ARTICLE	IF	CITATIONS
1	TGF- β 2 regulates isoform switching of FGF receptors and epithelial-mesenchymal transition. <i>EMBO Journal</i> , 2011, 30, 783-795.	7.8	205
2	Whole-Body Profiling of Cancer Metastasis with Single-Cell Resolution. <i>Cell Reports</i> , 2017, 20, 236-250.	6.4	194
3	Ki26894, a novel transforming growth factor- β type I receptor kinase inhibitor, inhibits in vitro invasion and in vivo bone metastasis of a human breast cancer cell line. <i>Cancer Science</i> , 2007, 98, 127-133.	3.9	173
4	Effect of Smad7 Expression on Metastasis of Mouse Mammary Carcinoma JygMC(A) Cells. <i>Journal of the National Cancer Institute</i> , 2005, 97, 1734-1746.	6.3	110
5	Intracellular and extracellular TGF- β 2 signaling in cancer: some recent topics. <i>Frontiers of Medicine</i> , 2018, 12, 387-411.	3.4	108
6	ZEB1-regulated inflammatory phenotype in breast cancer cells. <i>Molecular Oncology</i> , 2017, 11, 1241-1262.	4.6	100
7	TUFT1 interacts with RABGAP1 and regulates mTORC1 signaling. <i>Cell Discovery</i> , 2018, 4, 1.	6.7	97
8	Coordinated expression of REG4 and aldehyde dehydrogenase 1 regulating tumorigenic capacity of diffuse-type gastric carcinoma-initiating cells is inhibited by TGF- β 2. <i>Journal of Pathology</i> , 2012, 228, 391-404.	4.5	91
9	A Long Non-coding RNA Activated by Transforming Growth Factor- β 2 is an Independent Prognostic Marker of Gastric Cancer. <i>Annals of Surgical Oncology</i> , 2015, 22, 915-922.	1.5	91
10	Transforming Growth Factor- β 2 Promotes Survival of Mammary Carcinoma Cells through Induction of Antiapoptotic Transcription Factor DEC1. <i>Cancer Research</i> , 2007, 67, 9694-9703.	0.9	90
11	Epigenetic remodelling shapes inflammatory renal cancer and neutrophil-dependent metastasis. <i>Nature Cell Biology</i> , 2020, 22, 465-475.	10.3	89
12	Tumor-promoting functions of transforming growth factor- β 2 in progression of cancer. <i>Upsala Journal of Medical Sciences</i> , 2012, 117, 143-152.	0.9	87
13	CCAAT/Enhancer-Binding Protein Homologous Protein (CHOP) Regulates Osteoblast Differentiation. <i>Molecular and Cellular Biology</i> , 2006, 26, 6105-6116.	2.3	82
14	EZH2 promotes progression of small cell lung cancer by suppressing the TGF- β 2-Smad-ASCL1 pathway. <i>Cell Discovery</i> , 2015, 1, 15026.	6.7	75
15	Efficacy of an orally active small-molecule inhibitor of RANKL in bone metastasis. <i>Bone Research</i> , 2019, 7, 1.	11.4	72
16	Transforming growth factor- β 2-induced lncRNA Smad7 inhibits apoptosis of mouse breast cancer JygMC(A) cells. <i>Cancer Science</i> , 2014, 105, 974-982.	3.9	65
17	Pancreatic tumor microenvironment confers highly malignant properties on pancreatic cancer cells. <i>Oncogene</i> , 2018, 37, 2757-2772.	5.9	61
18	Decreased TGFBR3/betaglycan expression enhances the metastatic abilities of renal cell carcinoma cells through TGF- β 2-dependent and -independent mechanisms. <i>Oncogene</i> , 2018, 37, 2197-2212.	5.9	60

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19	Autocrine BMP-4 Signaling Is a Therapeutic Target in Colorectal Cancer. <i>Cancer Research</i> , 2017, 77, 4026-4038.	0.9	55
20	Soluble RANKL is physiologically dispensable but accelerates tumour metastasis to bone. <i>Nature Metabolism</i> , 2019, 1, 868-875.	11.9	53
21	Bone Morphogenetic Protein-2 and -4 Play Tumor Suppressive Roles in Human Diffuse-Type Gastric Carcinoma. <i>American Journal of Pathology</i> , 2011, 179, 2920-2930.	3.8	50
22	Bi-directional roles of bone morphogenetic proteins in cancer: Another molecular Jekyll and Hyde?. <i>Pathology International</i> , 2013, 63, 287-296.	1.3	50
23	Smad4 Decreases the Population of Pancreatic Cancer-Initiating Cells through Transcriptional Repression of ALDH1A1. <i>American Journal of Pathology</i> , 2015, 185, 1457-1470.	3.8	50
24	Autocrine TGF- β 2 protects breast cancer cells from apoptosis through reduction of BH3-only protein, Bim. <i>Journal of Biochemistry</i> , 2011, 149, 55-65.	1.7	49
25	Homozygously deleted gene DACH1 regulates tumor-initiating activity of glioma cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 12384-12389.	7.1	40
26	Prostate Cancer Cells and Bone Stromal Cells Mutually Interact with Each Other through Bone Morphogenetic Protein-mediated Signals. <i>Journal of Biological Chemistry</i> , 2012, 287, 20037-20046.	3.4	40
27	Nuclear and cytoplasmic c-Ski differently modulate cellular functions. <i>Genes To Cells</i> , 2006, 11, 1267-1280.	1.2	35
28	ASK1 facilitates tumor metastasis through phosphorylation of an ADP receptor P2Y12 in platelets. <i>Cell Death and Differentiation</i> , 2017, 24, 2066-2076.	11.2	34
29	Ras and TGF- β 2 signaling enhance cancer progression by promoting the β 63 transcriptional program. <i>Science Signaling</i> , 2016, 9, ra84.	3.6	33
30	Comparative analysis of TTF-1 binding DNA regions in small-cell lung cancer and non-small-cell lung cancer. <i>Molecular Oncology</i> , 2020, 14, 277-293.	4.6	22
31	EHF suppresses cancer progression by inhibiting ETS1-mediated ZEB expression. <i>Oncogenesis</i> , 2021, 10, 26.	4.9	22
32	Bone Morphogenetic Protein Signaling in Cancer; Some Topics in the Recent 10 Years. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, .	3.7	22
33	Neurotensin receptor 1 signaling promotes pancreatic cancer progression. <i>Molecular Oncology</i> , 2021, 15, 151-166.	4.6	17
34	c-Ski accelerates renal cancer progression by attenuating transforming growth factor β 2 signaling. <i>Cancer Science</i> , 2019, 110, 2063-2074.	3.9	15
35	Whole-organ analysis of TGF- β 2-mediated remodelling of the tumour microenvironment by tissue clearing. <i>Communications Biology</i> , 2021, 4, 294.	4.4	14
36	Genome-wide analysis of DNA methylation identifies the apoptosis-related gene <i>UQCRL1</i> as a tumor suppressor in renal cancer. <i>Molecular Oncology</i> , 2022, 16, 732-749.	4.6	9

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37	AAG8 promotes carcinogenesis by activating STAT3. Cellular Signalling, 2014, 26, 1863-1869.	3.6	8
38	Visualization of the cancer cell cycle by tissue-clearing technology using the Fucci reporter system. Cancer Science, 2021, 112, 3796-3809.	3.9	7
39	Protocol for Imaging and Analysis of Mouse Tumor Models with CUBIC Tissue Clearing. STAR Protocols, 2020, 1, 100191.	1.2	6
40	Heterogenous expression of endoglin marks advanced renal cancer with distinct tumor microenvironment fitness. Cancer Science, 2021, 112, 3136-3149.	3.9	4
41	Whole-organ profiling of drug resistance in cancer. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, OR35-4.	0.0	0
42	An in vivo orthotopic serial passaging model for a metastatic renal cancer study. STAR Protocols, 2022, 3, 101306.	1.2	0