

Ghmkin Hassan

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

514
citations

687363

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37
all docs

37
docs citations

37
times ranked

470
citing authors

#	ARTICLE	IF	CITATIONS
1	Induced pluripotent stem cells as the source of cancer stem cells providing novel concepts of cancer. , 2022, , 265-288.		0
2	The efficacy of PI3K ^Î and EGFR inhibitors on the suppression of the characteristics of cancer stem cells. Scientific Reports, 2022, 12, 347.	3.3	8
3	Different pancreatic cancer microenvironments convert iPSCs into cancer stem cells exhibiting distinct plasticity with altered gene expression of metabolic pathways. Journal of Experimental and Clinical Cancer Research, 2022, 41, 29.	8.6	11
4	The significance of ErbB2/3 in the conversion of induced pluripotent stem cells into cancer stem cells. Scientific Reports, 2022, 12, 2711.	3.3	3
5	Diphenyleneiodonium efficiently inhibits the characteristics of a cancer stem cell model derived from induced pluripotent stem cells. Cell Biochemistry and Function, 2022, , .	2.9	0
6	Cancer-inducing niche: the force of chronic inflammation. British Journal of Cancer, 2022, 127, 193-201.	6.4	40
7	Optimization of production and characterization of a recombinant soluble human Cripto ¹ protein inhibiting self ^{renewal} of cancer stem cells. Journal of Cellular Biochemistry, 2022, , .	2.6	2
8	An assay for cancer stem cell ^{induced} angiogenesis on chick chorioallantoic membrane. Cell Biology International, 2021, 45, 749-756.	3.0	5
9	Cancer Stem Cell Initiation by Tumor-Derived Extracellular Vesicles. Methods in Molecular Biology, 2021, , 399-407.	0.9	11
10	Abstract PR001: Cancer stem cells as origin of tumor associated immune cells. , 2021, , .		0
11	How can we turn the PI3K/AKT/mTOR pathway down? Insights into inhibition and treatment of cancer. Expert Review of Anticancer Therapy, 2021, 21, 605-619.	2.4	23
12	Paclitaxel-Based Chemotherapy Targeting Cancer Stem Cells from Mono- to Combination Therapy. Biomedicines, 2021, 9, 500.	3.2	33
13	Cripto-1 as a Potential Target of Cancer Stem Cells for Immunotherapy. Cancers, 2021, 13, 2491.	3.7	9
14	Metformin suppresses self ^{renewal} and stemness of cancer stem cell models derived from pluripotent stem cells. Cell Biochemistry and Function, 2021, 39, 896-907.	2.9	11
15	Chronic exposure to FGF2 converts iPSCs into cancer stem cells with an enhanced integrin/focal adhesion/PI3K/AKT axis. Cancer Letters, 2021, 521, 142-154.	7.2	15
16	Cancer Stem Cell Microenvironment Models with Biomaterial Scaffolds In Vitro. Processes, 2021, 9, 45.	2.8	8
17	MEK1/2 is a bottleneck that induces cancer stem cells to activate the PI3K/AKT pathway. Biochemical and Biophysical Research Communications, 2021, 583, 49-55.	2.1	5
18	Isolation and characterization of cancer stem cells derived from human glioblastoma. American Journal of Cancer Research, 2021, 11, 441-457.	1.4	3

#	ARTICLE	IF	CITATIONS
19	Microenvironment of mammary fat pads affected the characteristics of the tumors derived from the induced cancer stem cells. American Journal of Cancer Research, 2021, 11, 3475-3495.	1.4	0
20	Differentiation of cancer stem cells into erythroblasts in the presence of CoCl ₂ . Scientific Reports, 2021, 11, 23977.	3.3	8
21	Hematopoietic Cells Derived from Cancer Stem Cells Generated from Mouse Induced Pluripotent Stem Cells. Cancers, 2020, 12, 82.	3.7	22
22	Tumor-associated macrophages derived from cancer stem cells. Acta Histochemica, 2020, 122, 151628.	1.8	18
23	Metastasis Model of Cancer Stem Cell-Derived Tumors. Methods and Protocols, 2020, 3, 60.	2.0	11
24	Paclitaxel and Sorafenib: The Effective Combination of Suppressing the Self-Renewal of Cancer Stem Cells. Cancers, 2020, 12, 1360.	3.7	17
25	Blood and Cancer: Cancer Stem Cells as Origin of Hematopoietic Cells in Solid Tumor Microenvironments. Cells, 2020, 9, 1293.	4.1	19
26	A novel model of liver cancer stem cells developed from induced pluripotent stem cells. British Journal of Cancer, 2020, 122, 1378-1390.	6.4	54
27	Signaling Inhibitors Accelerate the Conversion of mouse iPS Cells into Cancer Stem Cells in the Tumor Microenvironment. Scientific Reports, 2020, 10, 9955.	3.3	18
28	Cancer stem cell generation by silenced MAPK enhancing PI3K/AKT signaling. Medical Hypotheses, 2020, 141, 109742.	1.5	10
29	Revisiting Cancer Stem Cells as the Origin of Cancer-Associated Cells in the Tumor Microenvironment: A Hypothetical View from the Potential of iPSCs. Cancers, 2020, 12, 879.	3.7	44
30	Abstract 6012: Cancer stem cells could be responsible for the chimeras of hematopoietic cells in the cancer microenvironment. , 2020, , .		0
31	Abstract PO-037: The conversion of induced pluripotent stem cells into cancer stem cells under pancreatic cancer microenvironment is inhibiting by lapatinib. Cancer Research, 2020, 80, PO-037-PO-037.	0.9	3
32	Abstract PO-094: Human pluripotent stem cells acquire malignancy under tumor microenvironment. , 2020, , .		0
33	Isolation of umbilical cord mesenchymal stem cells using human blood derivatives accompanied with explant method. Stem Cell Investigation, 2019, 6, 28-28.	3.0	12
34	Metastasis of Cancer Stem Cells Developed in the Microenvironment of Hepatocellular Carcinoma. Bioengineering, 2019, 6, 73.	3.5	23
35	Platelet lysate induces chondrogenic differentiation of umbilical cord-derived mesenchymal stem cells. Cellular and Molecular Biology Letters, 2018, 23, 11.	7.0	16
36	A Simple Method to Isolate and Expand Human Umbilical Cord Derived Mesenchymal Stem Cells: Using Explant Method and Umbilical Cord Blood Serum. International Journal of Stem Cells, 2017, 10, 184-192.	1.8	52