Lorenzo Nevi

List of Publications by Year
in descending order

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42	428	686830	839053
papers	citations	13 h-index	18 g-index

42	42	42	798
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	New insights into cholangiocarcinoma: multiple stems and related cell lineages of origin. Annals of Gastroenterology, 2017, 31, 42-55.	0.4	60
2	Peribiliary Gland Niche Participates in Biliary Tree Regeneration in Mouse and in Human Primary Sclerosing Cholangitis. Hepatology, 2020, 71, 972-989.	3.6	40
3	BETs inhibition attenuates oxidative stress and preserves muscle integrity in Duchenne muscular dystrophy. Nature Communications, 2020, 11, 6108.	5.8	36
4	Hyaluronan coating improves liver engraftment of transplanted human biliary tree stem/progenitor cells. Stem Cell Research and Therapy, 2017, 8, 68.	2.4	32
5	Simulated microgravity promotes the formation of tridimensional cultures and stimulates pluripotency and a glycolytic metabolism in human hepatic and biliary tree stem/progenitor cells. Scientific Reports, 2019, 9, 5559.	1.6	30
6	The FXR agonist obeticholic acid inhibits the cancerogenic potential of human cholangiocarcinoma. PLoS ONE, 2019, 14, e0210077.	1.1	29
7	DCLK1, a Putative Stem Cell Marker in Human Cholangiocarcinoma. Hepatology, 2021, 73, 144-159.	3.6	29
8	Sensitivity of Human Intrahepatic Cholangiocarcinoma Subtypes to Chemotherapeutics and Molecular Targeted Agents: A Study on Primary Cell Cultures. PLoS ONE, 2015, 10, e0142124.	1.1	27
9	Activation of Fas/FasL pathway and the role of c-FLIP in primary culture of human cholangiocarcinoma cells. Scientific Reports, 2017, 7, 14419.	1.6	27
10	Functions and the Emerging Role of the Foetal Liver into Regenerative Medicine. Cells, 2019, 8, 914.	1.8	25
11	Peribiliary Glands as a Niche of Extrapancreatic Precursors Yielding Insulin-Producing Cells in Experimental and Human Diabetes. Stem Cells, 2016, 34, 1332-1342.	1.4	22
12	Cryopreservation protocol for human biliary tree stem/progenitors, hepatic and pancreatic precursors. Scientific Reports, 2017, 7, 6080.	1.6	22
13	Metformin exerts anti-cancerogenic effects and reverses epithelial-to-mesenchymal transition trait in primary human intrahepatic cholangiocarcinoma cells. Scientific Reports, 2021, 11, 2557.	1.6	16
14	Adult Human Biliary Tree Stem Cells Differentiate to Î²-Pancreatic Islet Cells by Treatment with a Recombinant Human Pdx1 Peptide. PLoS ONE, 2015, 10, e0134677.	1.1	13
15	Hyaluronan-Based Grafting Strategies for Liver Stem Cell Therapy and Tracking Methods. Stem Cells International, 2019, 2019, 1-12.	1.2	9
16	Cholest-4,6-Dien-3-One Promote Epithelial-To-Mesenchymal Transition (EMT) in Biliary Tree Stem/Progenitor Cell Cultures In Vitro. Cells, 2019, 8, 1443.	1.8	6
17	Islet Regeneration and Pancreatic Duct Glands in Human and Experimental Diabetes. Frontiers in Cell and Developmental Biology, 2022, 10, 814165.	1.8	4
18	Microgravity maintains stemness and enhance glycolytic metabolism in human hepatic and biliary tree stem/progenitor cells. Digestive and Liver Disease, 2017, 49, e14.	0.4	1

#	Article	IF	Citations
19	P103 SUCCESSFUL CRYOPRESERVATION OF HUMAN BILIARY TREE STEM/PROGENITOR CELLS (hbTSCS) ISOLATED FROM ADULT LIVER BASED ON GOOD MANUFACTURING PRACTICE. Journal of Hepatology, 2014, 60, S100-S101.	1.8	0
20	Transplantation of stem/progenitor cells isolated from human fetal biliary tree into two patients with advanced liver cirrhosis. Digestive and Liver Disease, 2014, 46, e139-e140.	0.4	0
21	P.01.9 SUCCESSFUL CRYOPRESERVATION OF HUMAN BILIARY TREE STEM/PROGENITOR CELLS (HBTSCS) ISOLATED FROM ADULT LIVER BASED ON GOOD MANUFACTURING PRACTICE (GMP). Digestive and Liver Disease, 2014, 46, S55.	0.4	0
22	Biliary Tree and Peribiliary Glands as a Niche of Extra-Pancreatic Precursors Yielding Insulin-Producing Cells in Experimental and Human Diabetes. Journal of Hepatology, 2016, 64, S346.	1.8	0
23	PC.01.4 PERIBILIARY GLANDS AS A NICHE OF EXTRA-PANCREATIC INSULIN-PRODUCING AND GLUCOSE-SENSITIVE CELLS. Digestive and Liver Disease, 2016, 48, e69.	0.4	0
24	Metformin reduces cell migration and down-regulates epithelial to mesenchymal transition by AMPK / Foxo3a pathway in human intrahepatic cholangiocarcinoma. Journal of Hepatology, 2017, 66, S636.	1.8	0
25	A new strategy to improve the liver engraftment efficiency of transplanted human biliary tree stem/progenitor cells (hBTSCs): Cell coating with hyaluronic acid. Digestive and Liver Disease, 2017, 49, e11.	0.4	0
26	Metformin reduces cell migration and down-regulates epithelial to mesenchymal transition (EMT) by AMPK/Foxo3a pathway in human intrahepatic cholangiocarcinoma (CCA). Digestive and Liver Disease, 2017, 49, e13.	0.4	0
27	A new strategy to improve the liver engraftment efficiency of transplanted human biliary tree stem/progenitor cells: cell coating with hyaluronic acid. Journal of Hepatology, 2017, 66, S42.	1.8	0
28	OC.13.3: Metformin Inhibits Proliferation, Enhances Apoptosis and Down-Regulates Epithelial to Mesenchymal Transition (EMT) in Human Cholangiocarcinoma (CCA): A Study on Human Primary Cell Cultures. Digestive and Liver Disease, 2017, 49, e113.	0.4	0
29	P.10.2: Hyaluronic Acid Improves the Engraftment Efficiency of Human Biliary Tree Stem/Progenitor Cells (HBTSCS). Digestive and Liver Disease, 2017, 49, e195-e196.	0.4	0
30	P.10.4: The Differentiation and Metabolism of Human Hepatic and Biliary Tree Stem/Progenitor Cells can be Significantly Modulated by Microgravity. Digestive and Liver Disease, 2017, 49, e196-e197.	0.4	0
31	Simulated microgravity significantly impacts the differentiation and metabolism of human hepatic and biliary tree stem/progenitor cells. Journal of Hepatology, 2017, 66, S203.	1.8	0
32	Establishment of expanding 3D-organoids cultures from human fetal biliary tree stem cells (hBTSCs) as a potential tool for regenerative medicine and disease modeling. Digestive and Liver Disease, 2018, 50, 25.	0.4	0
33	Specific human cholangiocarcinoma (CCA) subpopulations of cancer stem cells (CSCs) express DoubleCortin-Like Kinase 1 (DCLK1) and DCLK1 inhibition induces anti-cancer effects. Digestive and Liver Disease, 2018, 50, 5-6.	0.4	0
34	The exposure of primary cultures of human biliary tree stem/progenitor cells (hBTSCs) to different micro-environmental factors induces proliferation, epithelial-mesenchymal transition (EMT) and senescence, which are typical pathological features of human cholangiopathies. Digestive and Liver Disease, 2018, 50, 30.	0.4	0
35	Different micro-environtmental factors induce proliferation, epithelial-mesenchymal transition (EMT) and senescence of primary cultures of human biliary tree stem/progenitor cells (hBTSCs), recapitulating the pathological features typical of human cholangiopathies. Journal of Hepatology, 2018, 68, S124-S125.	1.8	0
36	The cancerogenic potential of primary human Cholangioracinoma cells is inhibited by Obeticholic Acid, a Farnesoid X Receptor (FXR) agonist. Digestive and Liver Disease, 2018, 50, 22-23.	0.4	0

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37	Development of self-renewing 3D organoid culture from human fetal biliary tree stem cells (hBTSCs) as a potential system for regenerative medicine and disease modelling. Journal of Hepatology, 2018, 68, S55-S56.	1.8	0
38	Obeticholic acid, a FXR agonist, inhibits the cancerogenic potential of primary human cholangiocarcinoma (CCA) cells cultures. Journal of Hepatology, 2018, 68, S677-S679.	1.8	0
39	PC.01.6 HUMAN DUODENAL SUBMUCOSAL GLANDS CONTAIN STEM CELLS WITH POTENTIAL FOR LIVER AND PANCREATIC FATES. Digestive and Liver Disease, 2019, 51, e73-e74.	0.4	0
40	Human duodenal submucosal glands contain stem cells with potential for liver and pancreatic regenerative medicine. Digestive and Liver Disease, 2019, 51, e3.	0.4	0
41	OC.01.1 BILIARY TREE STEM CELLS PLAY A KEY ROLE IN THE REGENERATION OF BILIARY EPITHELIUM AFTER INJURY. Digestive and Liver Disease, 2019, 51, e77.	0.4	0
42	Therapeutic effects of dexamethasone-loaded hyaluronan nanogels in the experimental cholestasis. Drug Delivery and Translational Research, 2022, , 1.	3.0	0