Maria Giovanna Francipane

List of Publications by Year
in descending order

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29 papers	1,609 citations	567281 15 h-index	526287 27 g-index
31 all docs	31 docs citations	31 times ranked	3017 citing authors

#	Article	IF	Citations
1	Colon Cancer Stem Cells: Promise of Targeted Therapy. Gastroenterology, 2010, 138, 2151-2162.	1.3	411
2	Efficient Killing of Human Colon Cancer Stem Cells by Î³Î´ T Lymphocytes. Journal of Immunology, 2009, 182, 7287-7296.	0.8	260
3	Apoptosis resistance in epithelial tumors is mediated by tumor-cell-derived interleukin-4. Cell Death and Differentiation, 2008, 15, 762-772.	11.2	191
4	mTOR pathway in colorectal cancer: an update. Oncotarget, 2014, 5, 49-66.	1.8	155
5	Crucial Role of Interleukin-4 in the Survival of Colon Cancer Stem Cells. Cancer Research, 2008, 68, 4022-4025.	0.9	113
6	Selective targeting of human colon cancer stem-like cells by the mTOR inhibitor Torin-1. Oncotarget, 2013, 4, 1948-1962.	1.8	88
7	Isolation and Culture of Colon Cancer Stem Cells. Methods in Cell Biology, 2008, 86, 311-324.	1.1	83
8	MUC1 Oncoprotein Promotes Refractoriness to Chemotherapy in Thyroid Cancer Cells. Cancer Research, 2007, 67, 5522-5530.	0.9	33
9	Establishment and Characterization of 5-Fluorouracil-Resistant Human Colorectal Cancer Stem-Like Cells: Tumor Dynamics under Selection Pressure. International Journal of Molecular Sciences, 2019, 20, 1817.	4.1	33
10	Suppressor of Cytokine Signaling 3 Sensitizes Anaplastic Thyroid Cancer to Standard Chemotherapy. Cancer Research, 2009, 69, 6141-6148.	0.9	32
11	Cancer Stem Cells: A Moving Target. Current Pathobiology Reports, 2013, 1, 111-118.	3.4	27
12	Therapeutic potential of mTOR inhibitors for targeting cancer stem cells. British Journal of Clinical Pharmacology, 2016, 82, 1180-1188.	2.4	27
13	Moving Towards Induced Pluripotent Stem Cell-based Therapies with Artificial Intelligence and Machine Learning. Stem Cell Reviews and Reports, 2022, 18, 559-569.	3.8	22
14	The Lymph Node as a New Site for Kidney Organogenesis. Stem Cells Translational Medicine, 2015, 4, 295-307.	3.3	21
15	Toward Organs on Demand: Breakthroughs and Challenges in Models of Organogenesis. Current Pathobiology Reports, 2016, 4, 77-85.	3.4	21
16	Kidneyâ€inâ€aâ€lymph node: A novel organogenesis assay to model human renal development and test nephron progenitor cell fates. Journal of Tissue Engineering and Regenerative Medicine, 2019, 13, 1724-1731.	2.7	15
17	Zika Virus: A New Therapeutic Candidate for Glioblastoma Treatment. International Journal of Molecular Sciences, 2021, 22, 10996.	4.1	14
18	Maturation of embryonic tissues in a lymph node: a new approach for bioengineering complex organs. Organogenesis, 2014, 10, 323-331.	1.2	12

#	Article	IF	Citations
19	Pluripotent Stem Cells to Rebuild a Kidney: The Lymph Node as a Possible Developmental Niche. Cell Transplantation, 2016, 25, 1007-1023.	2.5	9
20	ExÂVivo Cell Therapy by Ectopic Hepatocyte Transplantation Treats the Porcine Tyrosinemia Model of Acute Liver Failure. Molecular Therapy - Methods and Clinical Development, 2020, 18, 738-750.	4.1	8
21	Regenerating a kidney in a lymph node. Pediatric Nephrology, 2016, 31, 1553-1560.	1.7	6
22	Generation of Hepatobiliary Cell Lineages from Human Induced Pluripotent Stem Cells: Applications in Disease Modeling and Drug Screening. International Journal of Molecular Sciences, 2021, 22, 8227.	4.1	5
23	Fatâ€associated lymphoid clusters as expandable niches for ectopic liver development. Hepatology, 2022, 76, 357-371.	7.3	5
24	Galectin-9 and Interferon-Gamma Are Released by Natural Killer Cells upon Activation with Interferon-Alpha and Orchestrate the Suppression of Hepatitis C Virus Infection. Viruses, 2022, 14, 1538.	3.3	5
25	Host Lymphotoxin-Î² Receptor Signaling Is Crucial for Angiogenesis of Metanephric Tissue Transplanted into Lymphoid Sites. American Journal of Pathology, 2020, 190, 252-269.	3.8	4
26	Management of Liver Failure: From Transplantation to Cell-Based Therapy. Cell Medicine, 2011, 2, 9-26.	5.0	3
27	A Study of Cancer Heterogeneity: From Genetic Instability to Epigenetic Diversity in Colorectal Cancer. , 2013, , 363-388.		3
28	Abstract LB-C10: Identification of Therapeutic Targets for Chemotherapy-Resistant Colon Cancer Stem Cells. , 2015, , .		1
29	Renal organogenesis in the lymph node microenvironment. , 2022, , 17-25.		0