Maria Chiara Deregibus

List of Publications by Year
in descending order

26 papers	3,107 citations	377584 21 h-index	620720 26 g-index
26 all docs	26 docs citations	26 times ranked	5820 citing authors

#	Article	IF	Citations
1	Human Liver Stem Cell Derived Extracellular Vesicles Alleviate Kidney Fibrosis by Interfering with the Î²-Catenin Pathway through miR29b. International Journal of Molecular Sciences, 2021, 22, 10780.	1.8	9
2	Stem cells and stem cell-derived extracellular vesicles in acute and chronic kidney diseases: mechanisms of repair. Annals of Translational Medicine, 2020, 8, 570-570.	0.7	21
3	Mesenchymal Stem Cell Derived Extracellular Vesicles Ameliorate Kidney Injury in Aristolochic Acid Nephropathy. Frontiers in Cell and Developmental Biology, 2020, 8, 188.	1.8	40
4	Characterization and Gene Expression Analysis of Serum-Derived Extracellular Vesicles in Primary Aldosteronism. Hypertension, 2019, 74, 359-367.	1.3	23
5	Mesenchymal Stromal Cell Derived Extracellular Vesicles Reduce Hypoxia-Ischaemia Induced Perinatal Brain Injury. Frontiers in Physiology, 2019, 10, 282.	1.3	57
6	Islet-Like Structures Generated In Vitro from Adult Human Liver Stem Cells Revert Hyperglycemia in Diabetic SCID Mice. Stem Cell Reviews and Reports, 2019, 15, 93-111.	5.6	22
7	The Role of Extracellular Vesicles as Paracrine Effectors in Stem Cell-Based Therapies. Advances in Experimental Medicine and Biology, 2019, 1201, 175-193.	0.8	26
8	Human Liver Stem Cell-Derived Extracellular Vesicles Prevent Aristolochic Acid-Induced Kidney Fibrosis. Frontiers in Immunology, 2018, 9, 1639.	2.2	48
9	Noncoding RNAs Carried by Extracellular Vesicles in Endocrine Diseases. International Journal of Endocrinology, 2018, 2018, 1-18.	0.6	17
10	Renal Regenerative Potential of Different Extracellular Vesicle Populations Derived from Bone Marrow Mesenchymal Stromal Cells. Tissue Engineering - Part A, 2017, 23, 1262-1273.	1.6	159
11	Serum-derived extracellular vesicles (EVs) impact on vascular remodeling and prevent muscle damage in acute hind limb ischemia. Scientific Reports, 2017, 7, 8180.	1.6	53
12	Extracellular vesicles from human liver stem cells restore argininosuccinate synthase deficiency. Stem Cell Research and Therapy, 2017, 8, 176.	2.4	33
13	Role of adventitial MSC-like cells in chronic kidney disease. Stem Cell Investigation, 2017, 4, 2-2.	1.3	1
14	Cross Talk between Cancer and Mesenchymal Stem Cells through Extracellular Vesicles Carrying Nucleic Acids. Frontiers in Oncology, 2016, 6, 125.	1.3	87
15	Stem Cell-Derived, microRNA-Carrying Extracellular Vesicles: A Novel Approach to Interfering with Mesangial Cell Collagen Production in a Hyperglycaemic Setting. PLoS ONE, 2016, 11, e0162417.	1.1	28
16	Activated Stat5 trafficking Via Endothelial Cell-derived Extracellular Vesicles Controls IL-3 Pro-angiogenic Paracrine Action. Scientific Reports, 2016, 6, 25689.	1.6	63
17	Charge-based precipitation of extracellular vesicles. International Journal of Molecular Medicine, 2016, 38, 1359-1366.	1.8	206
18	Extracellular vesicles as new players in angiogenesis. Vascular Pharmacology, 2016, 86, 64-70.	1.0	70

#	Article	IF	Citations
19	Role of Alix in miRNA packaging during extracellular vesicle biogenesis. International Journal of Molecular Medicine, 2016, 37, 958-966.	1.8	115
20	Extracellular vesicle-mediated modulation of angiogenesis. Histology and Histopathology, 2016, 31, 379-91.	0.5	32
21	Role of HLA-G and extracellular vesicles in renal cancer stem cell-induced inhibition of dendritic cell differentiation. BMC Cancer, 2015, 15, 1009.	1.1	100
22	The secretome of mesenchymal stromal cells: Role of extracellular vesicles in immunomodulation. Immunology Letters, 2015, 168, 154-158.	1.1	128
23	Urinary Exosomal MicroRNAs in Incipient Diabetic Nephropathy. PLoS ONE, 2013, 8, e73798.	1.1	269
24	Microvesicles Derived from Endothelial Progenitor Cells Enhance Neoangiogenesis of Human Pancreatic Islets. Cell Transplantation, 2012, 21, 1305-1320.	1.2	169
25	Microvesicles Released from Human Renal Cancer Stem Cells Stimulate Angiogenesis and Formation of Lung Premetastatic Niche. Cancer Research, 2011, 71, 5346-5356.	0.4	777
26	Microvesicles Derived from Adult Human Bone Marrow and Tissue Specific Mesenchymal Stem Cells Shuttle Selected Pattern of miRNAs. PLoS ONE, 2010, 5, e11803.	1.1	554