Rita Anzalone

List of Publications by Year in descending order

28 papers	1,370 citations	471509 17 h-index	580821 25 g-index
29 all docs	29 docs citations	29 times ranked	1953 citing authors

#	Article	IF	Citations
1	Mitochondrial activity of human umbilical cord mesenchymal stem cells. Brain Circulation, 2021, 7, 33.	1.8	12
2	Energy Metabolism Analysis of Three Different Mesenchymal Stem Cell Populations of Umbilical Cord Under Normal and Pathologic Conditions. Stem Cell Reviews and Reports, 2020, 16, 585-595.	3.8	13
3	Whartonâ€™s Jelly Mesenchymal Stromal Cells from Human Umbilical Cord: a Close-up on Immunomodulatory Molecules Featured In Situ and In Vitro. Stem Cell Reviews and Reports, 2019, 15, 900-918.	3.8	24
4	Whartonâ€™s Jelly Mesenchymal Stromal Cells Support the Expansion of Cord Bloodâ€“derived CD34⁺Cells Mimicking a Hematopoietic Niche in a Direct Cellâ€“cell Contact Culture System. Cell Transplantation, 2018, 27, 117-129.	2.5	19
5	Mesenchymal Stromal Cells From Wharton's Jelly (WJ-MSCs). , 2018, , 271-279.		2
6	Whartonâ€™s Jelly Mesenchymal Stromal Cells as a Feeder Layer for the Ex Vivo Expansion of Hematopoietic Stem and Progenitor Cells: a Review. Stem Cell Reviews and Reports, 2017, 13, 35-49.	5.6	20
7	Hsp10 nuclear localization and changes in lung cells response to cigarette smoke suggest novel roles for this chaperonin. Open Biology, 2014, 4, 140125.	3.6	14
8	The Role of Intrinsic Pathway in Apoptosis Activation and Progression in Peyronieâ€™s Disease. BioMed Research International, 2014, 2014, 1-10.	1.9	77
9	Whartonâ€™s Jelly Mesenchymal Stem Cells for the Treatment of Type 1 Diabetes. , 2014, , 313-323.		1
10	Isolation and Characterization of CD276+/HLA-E+ Human Subendocardial Mesenchymal Stem Cells from Chronic Heart Failure Patients: Analysis of Differentiative Potential and Immunomodulatory Markers Expression. Stem Cells and Development, 2013, 22, 1-17.	2.1	23
11	Editorial (Thematic Issue: Perinatal Stem Cells Patents and Applications: Regenerative Medicine, Tissue) Tj ETQq1 1 0.784314 rgBT /Ov	0.4	0
12	Editorial from Guest Editor [Hot Topic Perinatal Stem Cells Revisited: Directions and Indications at the Crossroads Between Tissue Regeneration and Repair]. Current Stem Cell Research and Therapy, 2013, 8, 2-5.	1.3	11
13	New Frontiers in Regenerative Medicine in Cardiology: The Potential of Whartonâ€™s Jelly Mesenchymal Stem Cells. Current Stem Cell Research and Therapy, 2013, 8, 39-45.	1.3	30
14	Human Wharton's Jelly Mesenchymal Stem Cells Maintain the Expression of Key Immunomodulatory Molecules When Subjected to Osteogenic, Adipogenic and Chondrogenic Differentiation In Vitro: New Perspectives for Cellular Therapy. Current Stem Cell Research and Therapy, 2013, 8, 100-113.	1.3	77
15	Recent Patents and Advances in Hepatocyte-Like Cells Differentiation by Perinatal Stem Cells. Recent Patents on Regenerative Medicine, 2013, 3, 227-236.	0.4	1
16	Convergent Sets of Data from In Vivo and In Vitro Methods Point to an Active Role of Hsp60 in Chronic Obstructive Pulmonary Disease Pathogenesis. PLoS ONE, 2011, 6, e28200.	2.5	55
17	Whartonâ€™s Jelly Mesenchymal Stem Cells as Candidates for Beta Cells Regeneration: Extending the Differentiative and Immunomodulatory Benefits of Adult Mesenchymal Stem Cells for the Treatment of Type 1 Diabetes. Stem Cell Reviews and Reports, 2011, 7, 342-363.	5.6	135
18	New Emerging Potentials for Human Whartonâ€™s Jelly Mesenchymal Stem Cells: Immunological Features and Hepatocyte-Like Differentiative Capacity. Stem Cells and Development, 2010, 19, 423-438.	2.1	192

#	Article	IF	Citations
19	Human Hsp10 and Early Pregnancy Factor (EPF) and their relationship and involvement in cancer and immunity: Current knowledge and perspectives. Life Sciences, 2010, 86, 145-152.	4.3	66
20	Role of oxidative and nitrosative stress biomarkers in chronic heart failure. Frontiers in Bioscience - Landmark, 2009, Volume, 2230.	3.0	58
21	Isolation and characterization of Oct-4+/HLA-G+ mesenchymal stem cells from human umbilical cord matrix: differentiation potential and detection of new markers. Histochemistry and Cell Biology, 2009, 131, 267-282.	1.7	260
22	Oxidative stress induces myeloperoxidase expression in endocardial endothelial cells from patients with chronic heart failure. Basic Research in Cardiology, 2009, 104, 307-320.	5.9	59
23	Increased nitrotyrosine plasma levels in relation to systemic markers of inflammation and myeloperoxidase in chronic heart failure. International Journal of Cardiology, 2009, 135, 386-390.	1.7	37
24	Immunohistochemical Marker for Na+ CP Type VÎ± (C-20) and Heterozygous Nonsense SCN5A Mutation W822X in a Sudden Cardiac Death Induced by Mild Anaphylactic Reaction. Applied Immunohistochemistry and Molecular Morphology, 2009, 17, 357-362.	1.2	9
25	Role of endothelial cell stress in the pathogenesis of chronic heart failure. Frontiers in Bioscience - Landmark, 2009, Volume, 2238.	3.0	17
26	Heterozygous nonsense SCN5A mutation W822X explains a simultaneous sudden infant death syndrome. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2008, 453, 209-216.	2.8	38
27	Cigarette smoke exposure inhibits extracellular MMP-2 (gelatinase A) activity in human lung fibroblasts. Respiratory Research, 2007, 8, 23.	3.6	33
28	Hsp60 and Hsp10 down-regulation predicts bronchial epithelial carcinogenesis in smokers with chronic obstructive pulmonary disease. Cancer, 2006, 107, 2417-2424.	4.1	87