

Vicente Mirabet

List of Publications by Year in descending order

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papers

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citations

249298

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79
all docs

79
docs citations

79
times ranked

3447
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk assessment of hepatitis E transmission through tissue allografts. World Journal of Gastrointestinal Pathophysiology, 2022, 13, 50-58.	0.5	2
2	Hydroxyethyl starch is an alternative washing solution for peripheral bloodstem cells products. Transfusion and Apheresis Science, 2021, 60, 102915.	0.5	0
3	The storage of skull bone flaps for autologous cranioplasty: literature review. Cell and Tissue Banking, 2021, 22, 355-367.	0.5	8
4	Cranioplasty with Autologous Bone Flaps Cryopreserved with Dimethylsulphoxide: Does Tissue Processing Matter. World Neurosurgery, 2021, 149, e582-e591.	0.7	5
5	Risk assessment of arterial allograft contamination from tissue donors colonized by Candida auris. Journal of Hospital Infection, 2021, 112, 49-53.	1.4	3
6	Microbiological assessment of arterial allografts processed in a tissue bank. Cell and Tissue Banking, 2021, 22, 539-549.	0.5	0
7	Injerto de cartÃlago en fresco. Indicaciones, tÃ©cnica quirÃºrgica y evidencia cientÃfica. Revista Espanola De Artroscofia Y Cirugia Articular, 2021, 28, .	0.1	1
8	Analysis of impact on tissue activity during COVID-19 outbreak: a survey of 8 banks in Spain. Cell and Tissue Banking, 2020, 21, 557-562.	0.5	2
9	Contamination of tissue allografts from a multiorganâ€multitissue donor colonized by Candida auris. Transplant Infectious Disease, 2020, 23, e13535.	0.7	1
10	Oocyte vitrification versus ovarian cortex transplantation in fertility preservation for adult women undergoing gonadotoxic treatments: a prospective cohort study. Fertility and Sterility, 2018, 109, 478-485.e2.	0.5	155
11	Effect of freezing and storage temperature on stability and antimicrobial activity of an antibiotic mixture used for decontamination of tissue allografts. Cell and Tissue Banking, 2018, 19, 489-497.	0.5	6
12	Paracrine Anti-inflammatory Effects of Adipose Tissue-Derived Mesenchymal Stem Cells in Human Monocytes. Frontiers in Physiology, 2018, 9, 661.	1.3	44
13	Detection of hepatitis B virus in bone allografts from donors with occult hepatitis B infection. Cell and Tissue Banking, 2017, 18, 335-341.	0.5	6
14	Conditioned media from adipose stem cells down-regulates senescence induced by interleukin-1Î² in osteoarthritic chondrocytes. Osteoarthritis and Cartilage, 2016, 24, S328-S329.	0.6	0
15	Methodological Approach to Use Fresh and Cryopreserved Vessels as Tools to Analyze Pharmacological Modulation of the Angiogenic Growth. Journal of Cardiovascular Pharmacology, 2016, 68, 230-240.	0.8	6
16	Paracrine effects of human adipose-derived mesenchymal stem cells in inflammatory stress-induced senescence features of osteoarthritic chondrocytes. Aging, 2016, 8, 1703-1717.	1.4	54
17	Heart valve tissue engineering: how far is the bedside from the bench?. Expert Reviews in Molecular Medicine, 2015, 17, e16.	1.6	32
18	Hepatitis B transmission by cell and tissue allografts: How safe is safe enough?. World Journal of Gastroenterology, 2014, 20, 7434.	1.4	14

#	ARTICLE	IF	CITATIONS
19	Improving ovarian tissue cryopreservation for oncologic patients: slow freezing versus vitrification, effect of different procedures and devices. <i>Fertility and Sterility</i> , 2014, 101, 775-784.e1.	0.5	86
20	Cryopreservation of Hematopoietic Stem Cells from Umbilical Cord Blood for Transplantation. , 2013, , 3-11.		1
21	Conditioned Media from Adipose-Tissue-Derived Mesenchymal Stem Cells Downregulate Degradative Mediators Induced by Interleukin-1 β in Osteoarthritic Chondrocytes. <i>Mediators of Inflammation</i> , 2013, 2013, 1-10.	1.4	63
22	A Xenogeneic-Free Protocol for Isolation and Expansion of Human Adipose Stem Cells for Clinical Uses. <i>PLoS ONE</i> , 2013, 8, e67870.	1.1	29
23	Qualitative and quantitative cell recovery in umbilical cord blood processed by two automated devices in routine cord blood banking: a comparative study. <i>Blood Transfusion</i> , 2013, 11, 405-11.	0.3	28
24	Cord blood quality after vaginal and cesarean deliveries. <i>Transfusion</i> , 2012, 52, 2064-2066.	0.8	4
25	Use of liquid nitrogen during storage in a cell and tissue bank: Contamination risk and effect on the detectability of potential viral contaminants. <i>Cryobiology</i> , 2012, 64, 121-123.	0.3	26
26	Heme oxygenase-1 mediates protective effects on inflammatory, catabolic and senescence responses induced by interleukin-1 β in osteoarthritic osteoblasts. <i>Biochemical Pharmacology</i> , 2012, 83, 395-405.	2.0	49
27	Presence of hydroxy ethyl starch increases the false positive anti-HIV test results in cord blood samples. <i>International Journal of Laboratory Hematology</i> , 2012, 34, e7-8.	0.7	0
28	Stem Cell Banking. , 2011, , 409-420.		1
29	Influence of Platelet Lysate on the Recovery and Metabolic Performance of Cryopreserved Human Hepatocytes Upon Thawing. <i>Transplantation</i> , 2011, 91, 1340-1346.	0.5	16
30	Viable hematopoietic progenitor cells in frozen femoral heads from living donors for orthopedic surgery. <i>Transfusion</i> , 2011, 51, 443-444.	0.8	5
31	Biomaterials coated by dental pulp cells as substrate for neural stem cell differentiation. <i>Journal of Biomedical Materials Research - Part A</i> , 2011, 97A, 85-92.	2.1	19
32	Cord Blood as a Source of Hematopoietic Progenitors for Transplantation. , 2011, , 361-371.		0
33	Volume Reduction in Routine Cord Blood Banking. <i>Current Stem Cell Research and Therapy</i> , 2010, 5, 362-366.	0.6	14
34	Twins born after transplantation of ovarian cortical tissue and oocyte vitrification. <i>Fertility and Sterility</i> , 2010, 93, 268.e11-268.e13.	0.5	196
35	Occurrence of ochratoxin A in plasma from Valencian citizens and resemblance with previous Spanish data. , 2010, , .		0
36	Microbiological analysis of cryopreserved human heart valves after storage: a survey of 3 banks in Spain. <i>Cell and Tissue Banking</i> , 2009, 10, 345-349.	0.5	5

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37	Presence of meconium-stained amniotic fluid in cesarean deliveries increases the total nucleated cell content of umbilical cord blood units. <i>Transfusion</i> , 2009, 49, 388-389.	0.8	4
38	A new automatic device for routine cord blood banking: critical analysis of different volume reduction methodologies. <i>Cytotherapy</i> , 2009, 11, 1101-1107.	0.3	19
39	Characteristics of Umbilical Cord Blood Units Collected from Preterm Deliveries. <i>Gynecologic and Obstetric Investigation</i> , 2009, 68, 181-185.	0.7	19
40	Cardiac Differentiation Is Driven by NKX2.5 and GATA4 Nuclear Translocation in Tissue-Specific Mesenchymal Stem Cells. <i>Stem Cells and Development</i> , 2009, 18, 907-918.	1.1	140
41	Sequential Hepatogenic Transdifferentiation of Adipose Tissue-Derived Stem Cells: Relevance of Different Extracellular Signaling Molecules, Transcription Factors Involved, and Expression of New Key Marker Genes. <i>Cell Transplantation</i> , 2009, 18, 1319-1340.	1.2	41
42	Human platelet lysate enhances the proliferative activity of cultured human fibroblast-like cells from different tissues. <i>Cell and Tissue Banking</i> , 2008, 9, 1-10.	0.5	60
43	The valencia programme for fertility preservation. <i>Clinical and Translational Oncology</i> , 2008, 10, 433-438.	1.2	51
44	A broken cord blood bag: placing the unit in a sterile zip-lock bag before thawing prevents catastrophic events. <i>Transfusion</i> , 2008, 48, 1282-1283.	0.8	2
45	Donor screening for hepatitis B virus infection in a cell and tissue bank. <i>Transplant Infectious Disease</i> , 2008, 10, 391-395.	0.7	16
46	Human Dental Pulp Stem Cells Improve Left Ventricular Function, Induce Angiogenesis, and Reduce Infarct Size in Rats with Acute Myocardial Infarction. <i>Stem Cells</i> , 2008, 26, 638-645.	1.4	337
47	IFATS Collection: Identification of Hemangioblasts in the Adult Human Adipose Tissue. <i>Stem Cells</i> , 2008, 26, 2696-2704.	1.4	25
48	Influence of volume reduction and cryopreservation methodologies on quality of thawed umbilical cord blood units for transplantation. <i>Cryobiology</i> , 2008, 56, 152-158.	0.3	22
49	Long-term storage in liquid nitrogen does not affect cell viability in cardiac valve allografts. <i>Cryobiology</i> , 2008, 57, 113-121.	0.3	31
50	Banking Strategies for Improving the Hematopoietic Stem Cell Content of Umbilical Cord Blood Units for Transplantation. <i>Current Stem Cell Research and Therapy</i> , 2008, 3, 79-84.	0.6	9
51	Stress factors and umbilical cord blood banking. <i>Transfusion Medicine</i> , 2007, 17, 205-206.	0.5	5
52	CD34+ cell content for selecting umbilical cord blood units for cryopreservation. <i>Transfusion</i> , 2007, 47, 552-553.	0.8	10
53	Results of a programme to evaluate babies after umbilical cord blood donation. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007, 96, 1841-1843.	0.7	0
54	Human mesenchymal stem cells from adipose tissue: Differentiation into hepatic lineage. <i>Toxicology in Vitro</i> , 2007, 21, 324-329.	1.1	91

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55	Mode of Collection Does Not Influence Haematopoietic Content of Umbilical Cord Blood Units from Caesarean Deliveries. <i>Gynecologic and Obstetric Investigation</i> , 2006, 61, 34-39.	0.7	14
56	Automated separation of cord blood units in top and bottom bags using the Compomat G4. <i>International Journal of Laboratory Hematology</i> , 2006, 28, 202-207.	0.2	7
57	Hepatogenic differentiation of human mesenchymal stem cells from adipose tissue in comparison with bone marrow mesenchymal stem cells. <i>World Journal of Gastroenterology</i> , 2006, 12, 5834.	1.4	238
58	Unrelated Cord Blood Banking and Transplantation: Implications for Obstetricians. <i>Current Women's Health Reviews</i> , 2006, 2, 181-186.	0.1	0
59	CD34+ cell content before freezing represents the hematopoietic stem cell content of thawed and washed cord blood units. <i>Transfusion</i> , 2005, 45, 116-117.	0.8	4
60	Newborns' sex and hematopoietic progenitor cell content of cord blood. <i>Transfusion</i> , 2005, 45, 1828-1828.	0.8	1
61	Red blood cell depletion with a semiautomated system or hydroxyethyl starch sedimentation for routine cord blood banking: a comparative study. <i>Transfusion</i> , 2005, 45, 867-873.	0.8	33
62	Utility of bag segment and cryovial samples for quality control and confirmatory HLA typing in umbilical cord blood banking. <i>International Journal of Laboratory Hematology</i> , 2004, 26, 413-418.	0.2	14
63	Optimizing donor selection in a cord blood bank. <i>European Journal of Haematology</i> , 2004, 72, 107-112.	1.1	27
64	Comparison between two cord blood collection strategies. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2003, 82, 439-442.	1.3	27
65	In utero or ex utero cord blood collection: an unresolved question. <i>Transfusion</i> , 2003, 43, 1174-1176.	0.8	1
66	Comparison between two strategies for umbilical cord blood collection. <i>Bone Marrow Transplantation</i> , 2003, 31, 269-273.	1.3	61
67	Comparison between two cord blood collection strategies. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2003, 82, 439-442.	1.3	1
68	ISCHAEMIC HEART DISEASE: SEARCHING FOR THERAPEUTICAL SOLUTIONS. , 2002, , 359-374.		2
69	Relationship between gestational age and cord blood quality. <i>Transfusion</i> , 2001, 41, 302-303.	0.8	8
70	DMSO and non DMSO clonogenic assays from thawed cord blood. <i>Haematologica</i> , 2001, 86, E26.	1.7	0
71	Quality analysis of blood components obtained by automated buffy-coat layer removal with a top & bottom system (Optipress (R)II). <i>Haematologica</i> , 2000, 85, 390-5.	1.7	13
72	Programmed versus non-programmed freezing of umbilical cord blood. <i>Haematologica</i> , 2000, 85, 890-1.	1.7	1

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73	HLA-DQA, -DQB AND -DRB ALLELE CONTRIBUTION TO NARCOLEPSY SUSCEPTIBILITY. International Journal of Immunogenetics, 1997, 24, 409-421.	1.2	16
74	CYTOKINES AND PLATELET ACTIVATION IN STORED POOLED BUFFY COAT DERIVED PLATELET CONCENTRATES: THE ISSUE OF TRANSFUSIONAL REACTIONS. British Journal of Haematology, 1996, 95, 755-756.	1.2	2
75	Massive burns: a study of epidemiology and mortality. Burns, 1994, 20, 51-54.	1.1	33
76	Application of transcutaneous PO2 determinations for the postoperative monitoring of skin grafts. Burns, 1992, 18, 49-50.	1.1	1
77	Burns in patients over 60 years old: epidemiology and mortality. Burns, 1992, 18, 149-152.	1.1	36
78	An epidemiological study of burn patients hospitalized in Valencia, Spain during 1989. Burns, 1992, 18, 15-18.	1.1	31
79	Photolytic Degradation of Benorylate: Effects of the Photoproducts on Cultured Hepatocytes. Journal of Pharmaceutical Sciences, 1987, 76, 374-378.	1.6	7