

A Review of Factors Influencing the Banking of Collected

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Cord blood processing by a novel filtration system. Cell Proliferation, 2015, 48, 671-681.	5.3	4
2	Banking or Bankrupting: Strategies for Sustaining the Economic Future of Public Cord Blood Banks. PLoS ONE, 2015, 10, e0143440.	2.5	34
3	Industrial Economics of Cord Blood Banks. , 2015, , 325-345.		0
4	Cord Blood Banking. , 2015, , 197-210.		0
5	Detecting primitive hematopoietic stem cells in total nucleated and mononuclear cell fractions from umbilical cord blood segments and units. Journal of Translational Medicine, 2015, 13, 94.	4.4	15
6	Mesenchymal cells of umbilical cord and umbilical cord blood as a source of human oligodendrocyte progenitors. Life Sciences, 2015, 139, 24-29.	4.3	5
7	Improving Quality and Potency Testing for Umbilical Cord Blood: A New Perspective. Stem Cells Translational Medicine, 2015, 4, 967-973.	3.3	19
8	Umbilical cord blood ^{CD}34⁺ stem cells and other mononuclear cell subtypes processed up to 96Ah from collection and stored at room temperature maintain a satisfactory functionality for cell therapy. Vox Sanguinis, 2015, 108, 72-81.	1.5	8
10	Cord Blood Stem Cell Banking. Stem Cells in Clinical Applications, 2016, , 163-180.	0.4	2
11	Maternal microchimerism is prevalent in cord blood in memory T cells and other cell subsets, and persists post-transplant. Oncoimmunology, 2017, 6, e1311436.	4.6	38
12	Family cord blood banking for sickle cell disease: a twenty-year experience in two dedicated public cord blood banks. Haematologica, 2017, 102, 976-983.	3.5	8
13	Ex Vivo-expanded Natural Killer Cells Derived From Long-term Cryopreserved Cord Blood are Cytotoxic Against Primary Breast Cancer Cells. Journal of Immunotherapy, 2018, 41, 64-72.	2.4	29
14	Dual-wavelength oblique back-illumination microscopy for the non-invasive imaging and quantification of blood in collection and storage bags. Biomedical Optics Express, 2018, 9, 2743.	2.9	28
15	Reducing ethnic disparity in access to high-quality HLA-matched cord blood units for transplantation: analysis of the Canadian Blood Services' Cord Blood Bank inventory. Transfusion, 2019, 59, 2382-2388.	1.6	11
16	Factors Affecting Human Umbilical Cord Blood Quality Before Cryopreservation: The Importance of Birth Weight and Gestational Age. Biopreservation and Biobanking, 2020, 18, 18-24.	1.0	3
17	Noninvasive white blood cell quantification in umbilical cord blood collection bags with quantitative oblique back-illumination microscopy. Transfusion, 2020, 60, 588-597.	1.6	19
18	Cord Blood Banking and Transplantation in a National Program: Thirteen Years of Experience. Archives of Medical Research, 2020, 51, 54-62.	3.3	1
19	High Integrity and Fidelity of Long-Term Cryopreserved Umbilical Cord Blood for Transplantation. Journal of Clinical Medicine, 2021, 10, 293.	2.4	6

#	ARTICLE	IF	CITATIONS
20	Correlation of ultrasound estimated placental volume and umbilical cord blood volume in term pregnancy. Journal of the Turkish German Gynecology Association, 2015, 16, 64-67.	0.6	1
21	Effects of gestational diabetes mellitus on the quality and quantity of blood hematopoietic stem cells: a case-control study.. Croatian Medical Journal, 2021, 62, 590-597.	0.7	0
22	Current donor selection strategies for allogeneic hematopoietic cell transplantation. Human Immunology, 2022, 83, 674-686.	2.4	10
23	Fresh Umbilical Cord Bloodâ€”A Source of Multipotent Stem Cells, Collection, Banking, Cryopreservation, and Ethical Concerns. Life, 2023, 13, 1794.	2.4	1