

Edwin A Burgstaler

List of Publications by Year in descending order

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28
papers

401
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840119

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all docs

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times ranked

358
citing authors

#	ARTICLE	IF	CITATIONS
1	Blood component collection by apheresis. <i>Journal of Clinical Apheresis</i> , 2006, 21, 142-151.	0.7	61
2	Paired comparison of Gambro Trima Accel versus Baxter Amicus single-needle plateletpheresis. <i>Transfusion</i> , 2004, 44, 1612-1620.	0.8	44
3	Therapeutic plasma exchange clears circulating soluble PD-L1 and PD-L1-positive extracellular vesicles. <i>Transfusion</i> , 2020, 8, e001113.		32
4	Plateletapheresis with a next generation blood cell separator. <i>Journal of Clinical Apheresis</i> , 1997, 12, 55-62.	0.7	31
5	Plateletapheresis: Comparison of processing times, platelet yields, and white blood cell content with several commonly used systems. <i>Journal of Clinical Apheresis</i> , 1997, 12, 170-178.	0.7	26
6	Effects of whole blood flow rates on mononuclear cell yields during peripheral blood stem cell collection using fenwal CS 3000 plus. <i>Journal of Clinical Apheresis</i> , 1995, 10, 7-11.	0.7	25
7	Prospective comparison of plateletapheresis using four apheresis systems on the same donors. <i>Transfusion</i> , 1999, 14, 163-170.		25
8	Immunologic Autograft Engineering and Survival in Non-Hodgkin Lymphoma. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 1017-1023.	2.0	20
9	Hematopoietic progenitor cell large volume leukapheresis (LVL) on the Fenwal Amicus blood separator. <i>Journal of Clinical Apheresis</i> , 2004, 19, 103-111.	0.7	19
10	Plasma exchange versus an affinity column for cholesterol reduction. <i>Journal of Clinical Apheresis</i> , 1992, 7, 69-74.	0.7	13
11	Treatment of chronic dilated cardiomyopathy with immunoabsorption using the staphylococcal A-Agarose column: A comparison of immunoglobulin reduction using two different techniques. <i>Journal of Clinical Apheresis</i> , 2007, 22, 224-232.	0.7	13
12	Iatrogenic thyrotoxicosis and the role of therapeutic plasma exchange. <i>Journal of Clinical Apheresis</i> , 2017, 32, 579-583.	0.7	13
13	Use of various offset settings in the Fenwal Amicus during hematopoietic progenitor cell collection to increase lymphocyte yield and reduce cross-cellular contamination. <i>Journal of Clinical Apheresis</i> , 2010, 25, 301-309.	0.7	12
14	Manual color monitoring to optimize hematopoietic progenitor cell collection on the Fenwal Amicus. <i>Journal of Clinical Apheresis</i> , 2011, 26, 123-130.	0.7	11
15	Prospective comparison of plateletapheresis using four apheresis systems on the same donors. <i>Journal of Clinical Apheresis</i> , 1999, 14, 163-170.	0.7	11
16	Comparison of hematopoietic progenitor cell collections using the COBE Spectra version 7 and Amicus version 3.1 for patients with AL amyloidosis. <i>Journal of Clinical Apheresis</i> , 2011, 26, 186-194.	0.7	7
17	A multicenter evaluation of a new therapeutic plasma exchange procedure. <i>Transfusion</i> , 2013, 53, 3269-3278.	0.8	7
18	Pilot study of a new online extracorporeal photopheresis system in patients with steroid refractory or dependent chronic graft vs host disease. <i>Journal of Clinical Apheresis</i> , 2020, 35, 342-350.	0.7	7

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19	The <scp>ABC</scp>'s of disaster management: Managing apheresis operations during the <scp>SARSâ€CoV</scp>â€2 pandemic. Journal of Clinical Apheresis, 2020, 35, 243-245.	0.7	5
20	Procedural Apheresis Instrumentation Algorithm Minimizes Platelets Loss during Peripheral Blood Stem Cells Collection.. Blood, 2006, 108, 4146-4146.	0.6	4
21	Therapeutic cytapheresis: Continuous flow versus intermittent flow apheresis systems. Journal of Clinical Apheresis, 1994, 9, 205-209.	0.7	3
22	Double red blood cell collection: comparison of three apheresis systems. Transfusion, 2016, 56, 2362-2367.	0.8	3
23	Infused Autograft Absolute Lymphocyte Count Predicts Superior Survival in Diffuse Large B Cell Lymphoma Patients Post-Autologous Peripheral Blood Hematopoietic Stem Cell Transplantation: A Matched Case-Control Study. Transplantation and Cellular Therapy, 2021, 27, 769.e1-769.e8.	0.6	3
24	Comparison of two double red cell collection settings on Fenwal Alyx apheresis instrument. Journal of Clinical Apheresis, 2017, 32, 392-396.	0.7	2
25	Paired comparison of therapeutic plasma exchange using the Fenwal Amicus versus <scp>T</scp>erumo<scp>BCT</scp> <scp>S</scp>pectra <scp>O</scp>ptia. Journal of Clinical Apheresis, 2018, 33, 265-273.	0.7	2
26	Therapeutic plasma exchange causing (not curing) hemolysis. Journal of Clinical Apheresis, 2018, 33, 393-395.	0.7	1
27	Comparison of hematopoietic progenitor cell collection using different inlet flow rates with the Fenwal Amicus. Journal of Clinical Apheresis, 2022, , .	0.7	1
28	Concentration changes to counteract the effects of bacteriological sampling on PLT yields. Journal of Clinical Apheresis, 2008, 23, 74-81.	0.7	0