Claudia S Cohn

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2321160/publications.pdf

Version: 2024-02-01

73 papers 3,056 citations

20 h-index 53 g-index

75 all docs

75 docs citations

75 times ranked 3937 citing authors

#	Article	IF	CITATIONS
1	Clinical Practice Guidelines From the AABB. JAMA - Journal of the American Medical Association, 2016, 316, 2025.	7.4	871
2	Platelet Transfusion: A Clinical Practice Guideline From the AABB. Annals of Internal Medicine, 2015, 162, 205-213.	3.9	717
3	Transfusion reactions: prevention, diagnosis, and treatment. Lancet, The, 2016, 388, 2825-2836.	13.7	326
4	The direct antiglobulin test: A critical step in the evaluation of hemolysis. American Journal of Hematology, 2012, 87, 707-709.	4.1	98
5	A comparison of adverse reaction rates for <scp>PAS C</scp> versus plasma platelet units. Transfusion, 2014, 54, 1927-1934.	1.6	86
6	Oxygen Therapeutics: Perfluorocarbons and Blood Substitute Safety. Critical Care Clinics, 2009, 25, 399-414.	2.6	85
7	International validation of a dithiothreitol (DTT)â€based method to resolve the daratumumab interference with blood compatibility testing. Transfusion, 2016, 56, 2964-2972.	1.6	76
8	Survival after ultramassive transfusion: a review of 1360 cases. Transfusion, 2016, 56, 558-563.	1.6	60
9	Platelet transfusion refractoriness: how do I diagnose and manage?. Hematology American Society of Hematology Education Program, 2020, 2020, 527-532.	2.5	41
10	Electronic patient identification for sample labeling reduces wrong blood in tube errors. Transfusion, 2019, 59, 972-980.	1.6	40
11	<scp>COVID</scp> â€19 convalescent plasma: Interim recommendations from the <scp>AABB</scp> . Transfusion, 2021, 61, 1313-1323.	1.6	40
12	Utilization of crossâ€matched or <scp>HLA</scp> â€matched platelets for patients refractory to platelet transfusion. Transfusion, 2014, 54, 3080-3087.	1.6	38
13	Transfusion Support Issues in Hematopoietic Stem Cell Transplantation. Cancer Control, 2015, 22, 52-59.	1.8	32
14	COVID-19 convalescent plasma. Blood, 2022, 140, 196-207.	1.4	31
15	Promoting access to COVID-19 convalescent plasma in low- and middle-income countries. Transfusion and Apheresis Science, 2021, 60, 102957.	1.0	28
16	Warmâ€reactive (immunoglobulin G) autoantibodies and laboratory testing best practices: review of the literature and survey of current practice. Transfusion, 2017, 57, 463-477.	1.6	25
17	A data-driven approach to patient blood management. Transfusion, 2013, 54, n/a-n/a.	1.6	22
18	Autologous platelet-rich plasma. Current Opinion in Hematology, 2015, 22, 527-532.	2.5	22

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19	Successful treatment of pure red cell aplasia because of ABO major mismatched stem cell transplant. Journal of Clinical Apheresis, 2018, 33, 108-112.	1.3	22
20	Simulationâ€based education for transfusion medicine. Transfusion, 2015, 55, 919-925.	1.6	21
21	PAS platelets contain less plasma protein, lower antiâ€A and antiâ€B titers, and decreased HLA antibody specificities compared to plasma platelets. Transfusion, 2018, 58, 891-895.	1.6	19
22	The use of autologous plateletâ€rich plasma in the orthopedic setting. Transfusion, 2015, 55, 1812-1820.	1.6	18
23	Tranexamic Acid Reduced the Percent of Total Blood Volume Lost During Adolescent Idiopathic Scoliosis Surgery. International Journal of Spine Surgery, 2017, 11, 27.	1.5	18
24	Identification of an enhancer element in the estrogen receptor upstream region: implications for regulation of ER transcription in breast cancer. Molecular and Cellular Endocrinology, 1999, 158, 25-36.	3.2	17
25	Response of complex immuneâ€mediated thrombocytopenia to romiplostim in the setting of allogeneic stem cell transplantation for chronic myelogenous leukemia. European Journal of Haematology, 2012, 89, 361-364.	2.2	16
26	Antiâ€∢scp>A and antiâ€∢scp>B titers in group <scp>O</scp> platelet units are reduced in <scp>PAS C</scp> versus conventional plasma units. Transfusion, 2014, 54, 255-256.	1.6	16
27	Seasonal variability is not observed in the rates of high antiâ€A and antiâ€B titers in plasma, apheresis platelet, and whole blood units tested by different methods. Transfusion, 2019, 59, 762-767.	1.6	16
28	How do I manage longâ€ŧerm blood component shortages in a hospital transfusion service?. Transfusion, 2020, 60, 1897-1904.	1.6	15
29	An Observational Study of 3 Different Transfusion Medicine Teaching Methods for Medical Students. Transfusion Medicine Reviews, 2018, 32, 117-122.	2.0	14
30	An International Registry of Granulocyte Transfusions. Transfusion Medicine and Hemotherapy, 2018, 45, 318-322.	1.6	14
31	Passive Immunity Trial for Our Nation (PassITON): study protocol for a randomized placebo-control clinical trial evaluating COVID-19 convalescent plasma in hospitalized adults. Trials, 2021, 22, 221.	1.6	14
32	Withdrawal from alcohol in withdrawal seizure-prone and -resistant mice: evidence for enkephalin resistance. Pharmacology Biochemistry and Behavior, 2001, 68, 379-387.	2.9	11
33	Redâ€bloodâ€cell alloimmunization and prophylactic antigen matching for transfusion in patients with warm autoantibodies. Vox Sanguinis, 2020, 115, 515-524.	1.5	10
34	A methodological review of the quality of reporting of surveys in transfusion medicine. Transfusion, 2018, 58, 2720-2727.	1.6	9
35	The BEST criteria improve sensitivity for detecting positive cultures in residual blood components cultured in suspected septic transfusion reactions. Transfusion, 2019, 59, 2292-2300.	1.6	9
36	Transfusion services operations during the <scp>COVID</scp> â€19 pandemic: Results from <scp>AABB</scp> survey. Transfusion, 2020, 60, 2760-2762.	1.6	9

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37	The effect of serum pretreatment regimens for the detection of HLA class I antibodies in plateletâ€refractory patients. Transfusion, 2020, 60, 488-497.	1.6	9
38	Hospital transfusion service operations during the SARSâ€CoV â€2 pandemic: Lessons learned from the AABB hospital survey in preparation for the next infectious disease outbreak. Transfusion, 2021, 61, 3129-3138.	1.6	9
39	Cryopreserved platelets: the thaw begins … <i>(Article, p. 2794)</i>). Transfusion, 2019, 59, 2759-2762.	1.6	8
40	A survey of <scp>US</scp> hospitals on platelet inventory management, transfusion practice, and platelet availability. Transfusion, 2021, 61, 2611-2620.	1.6	8
41	A Cross-Sectional Pilot Study of Blood Utilization in 27 Hospitals in Northern California. American Journal of Clinical Pathology, 2014, 142, 498-505.	0.7	7
42	Comparative risk of pulmonary adverse events with transfusion of pathogen reduced and conventional platelet components. Transfusion, 2022, 62, 1365-1376.	1.6	7
43	Blood product transfusion and wastage rates in obstetric hemorrhage. Transfusion, 2018, 58, 1408-1413.	1.6	6
44	Identification of sequence alterations in the upstream regulatory region of the estrogen receptor gene in an ER-negative breast cancer cell line. Cancer Letters, 1997, 113, 131-139.	7.2	5
45	Red blood cell product utilization in patients undergoing allogeneic stem cell transplantation. Transfusion, 2019, 59, 2301-2307.	1.6	5
46	An exploration of the advantages of automated titration testing: low interâ€instrument variability and equivalent accuracy for ABO and nonâ€ABO antibody titres relative to tube testing. Vox Sanguinis, 2020, 115, 314-322.	1.5	5
47	Limitations of current practices in detection of bacterially contaminated blood products associated with suspected septic transfusion reactions. Transfusion, 2021, 61, 2414-2420.	1.6	5
48	Safety and tolerability of solvent/detergentâ€treated plasma for pediatric patients requiring therapeutic plasma exchange: An openâ€label, multicenter, postmarketing study. Transfusion, 2022, 62, 396-405.	1.6	5
49	Identification and Characterization of Variants of Crithidia luciliae with Altered Morphological and Surface Properties. Journal of Protozoology, 1990, 37, 456-464.	0.8	4
50	Xenotropic Murine Leukemia Virus-Related Virus (XMRV) and the Safety of the Blood Supply. Clinical Microbiology Reviews, 2016, 29, 749-757.	13.6	4
51	Mechanical hemolysis in pediatric patients associated with rapid transfusion and oneâ€way valve. Transfusion, 2018, 58, 1228-1233.	1.6	4
52	Septic risk increases with apheresis platelet storage time. Transfusion, 2020, 60, 220-222.	1.6	4
53	Comparison of prenatal antiâ€D titration testing by gel and tube methods: A review of the literature. Transfusion, 2021, 61, 1749-1756.	1.6	4
54	Needed resiliency improvements for the National Blood Supply. Transfusion, 2021, 61, 2772-2774.	1.6	4

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55	Pathogen reduced plasma products: a clinical practice scientific review from the AABB. Transfusion, 2019, 59, 2974-2988.	1.6	3
56	Warming Up to Cold-stored Platelets. Anesthesiology, 2020, 133, 1161-1163.	2.5	3
57	A field analysis trial comparing the turnaround times of routine and STAT red blood cell immunohematology testing. Immunohematology, 2017, 33, 1-5.	0.2	3
58	Traveling treatment: medical tourism in the emerging era of potentially transmissible therapeutics. Transfusion, 2017, 57, 2549-2550.	1.6	2
59	Measuring salivary blood: A potential in vivo assay to quantify platelet transfusion efficacy. Medical Hypotheses, 2017, 107, 36-38.	1.5	1
60	A 43-year-old woman with unexplained elevation of hCG. Clinical Biochemistry, 2018, 55, 86-88.	1.9	1
61	An international survey of maximum surgical blood ordering schedule creation and compliance. ISBT Science Series, 2019, 14, 315-322.	1.1	1
62	Critical developments of 2018: A review of the literature from selected topics in transfusion. A committee report from the AABB's Clinical Transfusion Medicine Committee. Transfusion, 2019, 59, 2733-2748.	1.6	1
63	Catch those antibodies before they fall. Blood, 2020, 136, 2489-2490.	1.4	1
64	Current advances in transfusion medicine: a 2019 review of selected topics from the AABB Clinical Transfusion Medicine Committee. Transfusion, 2020, 60, 1614-1623.	1.6	1
65	Time to be proactive about passive D: Distinguishing <scp>antiâ€D</scp> alloimmunisation from <scp>RhIG</scp> . Transfusion Medicine, 2021, 31, 3-4.	1.1	1
66	International Forum on Transfusion Practices in Haematopoietic Stemâ€Cell Transplantation: Summary. Vox Sanguinis, 2021, 116, 609-612.	1,5	1
67	Current advances in transfusion medicine 2020: A critical review of selected topics by the AABB Clinical Transfusion Medicine Committee. Transfusion, 2021, 61, 2756-2767.	1.6	1
68	The Influence of Bleeding on Trigger Changes for Platelet Transfusion in Chemotherapy-Induced Thrombocytopenic Patients. Blood, 2011, 118, 1260-1260.	1.4	1
69	52: Validation of the 30-Minute Rule at the University of Minnesota Medical Center: An Institutional Perspective. American Journal of Clinical Pathology, 2015, 143, A026-A026.	0.7	0
70	International Forum on Transfusion Practices in Haematopoietic Stemâ€Cell Transplantation: Responses. Vox Sanguinis, 2021, 116, e25-e43.	1.5	0
71	Transfusion burden following reduced intensity allogeneic hematopoietic cell transplantation: Impact of donor type. Transfusion, 2021, 61, 2064-2074.	1.6	0
72	Impact of Platelet Transfusion on Pulmonary Function of Hematology Oncology Patients: The Piper Study. Blood, 2021, 138, 1077-1077.	1,4	0

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73	Current advances in transfusion medicine 2021: A critical review of selected topics by the AABB Clinical Transfusion Medicine Committee. Transfusion, 0, , .	1.6	0