

Yulia Lin

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5058931/yulia-lin-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

124
papers

1,968
citations

23
h-index

40
g-index

136
ext. papers

2,383
ext. citations

3.2
avg, IF

4.84
L-index

#	Paper	IF	Citations
124	The incidence of perioperative anemia and iron deficiency in patients undergoing gyne-oncology surgery.. <i>Canadian Oncology Nursing Journal = Revue Canadienne De Nursing Oncologique</i> , 2022 , 32, 75-80 ^{0.8}		
123	Tranexamic acid versus placebo to reduce perioperative blood transfusion in patients undergoing liver resection: protocol for the haemorrhage during liver resection tranexamic acid (HeLiX) randomised controlled trial.. <i>BMJ Open</i> , 2022 , 12, e058850	3	0
122	The utility of routine autologous bone-flap swab cultures in predicting post-cranioplasty infection.. <i>Infection Control and Hospital Epidemiology</i> , 2022 , 1-7	2	
121	Daily versus every other day oral iron supplementation in patients with iron deficiency anemia (DEODO): study protocol for a phase 3 multicentered, pragmatic, open-label, pilot randomized controlled trial.. <i>Pilot and Feasibility Studies</i> , 2022 , 8, 98	1.9	1
120	Getting the Most Out of the Evidence for Transfusion Medicine and Lessons from the COVID-19 Pandemic 2022 , 576-589		
119	Cost-effectiveness of eltrombopag versus intravenous immunoglobulin for the perioperative management of immune thrombocytopenia. <i>Blood Advances</i> , 2021 ,	7.8	2
118	Physician Factors Associated with Inappropriate Vitamin B12 Prescribing in Ontario, Canada. <i>Journal of General Internal Medicine</i> , 2021 , 36, 2888-2890	4	
117	Safety of idarucizumab in the reversal of dabigatran at six tertiary care Ontario hospitals. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021 , 5, e12535	5.1	0
116	FcRI and FcRIII on splenic macrophages mediate phagocytosis of anti-glycoprotein IIb/IIIa autoantibody-opsonized platelets in immune thrombocytopenia. <i>Haematologica</i> , 2021 , 106, 250-254	6.6	16
115	Declining Use of Red Blood Cell Transfusions for Gastrointestinal Cancer Surgery: A Population-Based Analysis. <i>Annals of Surgical Oncology</i> , 2021 , 28, 29-38	3.1	2
114	Evaluating the appropriateness of platelet transfusions compared with evidence-based platelet guidelines: An audit of platelet transfusions at 57 hospitals. <i>Transfusion</i> , 2021 , 61, 57-71	2.9	1
113	TACO-BEL-3: a feasibility study and a retrospective audit of diuretics for patients receiving blood transfusion at ten hospitals. <i>Vox Sanguinis</i> , 2021 , 116, 434-439	3.1	2
112	Multicenter observational study evaluating the impact of platelet transport bags on product wastage. <i>Transfusion</i> , 2021 , 61, 1383-1388	2.9	1
111	Frequency and timing of all-cause deaths in visits involving suspected transfusion reactions, and the significance of cardiopulmonary disturbances. <i>Vox Sanguinis</i> , 2021 , 116, 898-909	3.1	1
110	Determining Optimal Treatment to Correct Preoperative Anemia and Reduce Perioperative Allogeneic Blood Transfusions in Cardiac Surgery: A Retrospective Cohort Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021 , 35, 2631-2639	2.1	2
109	Association of perioperative red blood cell transfusions with all-cause and cancer-specific death in patients undergoing surgery for gastrointestinal cancer: Long-term outcomes from a population-based cohort. <i>Surgery</i> , 2021 , 170, 870-879	3.6	1
108	A prospective multi-faceted interventional study of blood bank technologist screening of red blood cell transfusion orders: The START study. <i>Transfusion</i> , 2021 , 61, 410-422	2.9	4

107	A prospective observational study of the incidence, natural history, and risk factors for intravenous immunoglobulin-mediated hemolysis. <i>Transfusion</i> , 2021 , 61, 1053-1063	2.9	3
106	Vox Sanguinis International Forum on transfusion servicesResponse to COVID-19: Summary. <i>Vox Sanguinis</i> , 2020 , 115, 536-542	3.1	10
105	Vox Sanguinis International Forum on Hospital Transfusion ServicesResponse to COVID-19: Responses. <i>Vox Sanguinis</i> , 2020 , 115, e1-e17	3.1	1
104	Educating the next frontier of transfusionists: a transfusion camp pilot program for nurse practitioners. <i>Transfusion</i> , 2020 , 60, 1142-1148	2.9	1
103	Red cell transfusion in outpatients with myelodysplastic syndromes: a feasibility and exploratory randomised trial. <i>British Journal of Haematology</i> , 2020 , 189, 279-290	4.5	22
102	Declining use of red blood cell transfusions for gastrointestinal cancer surgery: A population-based analysis.. <i>Journal of Clinical Oncology</i> , 2020 , 38, 802-802	2.2	
101	The utility of a monocyte monolayer assay in the assessment of intravenous immunoglobulin-associated hemolysis. <i>Transfusion</i> , 2020 , 60, 3010-3018	2.9	1
100	Impact of red blood cell alloimmunization on fetal and neonatal outcomes: A single center cohort study. <i>Transfusion</i> , 2020 , 60, 2537-2546	2.9	8
99	Perioperative oral eltrombopag versus intravenous immunoglobulin in patients with immune thrombocytopenia: a non-inferiority, multicentre, randomised trial. <i>Lancet Haematology</i> , 2020 , 7, e640-e648	14.6	9
98	Autophagy promotes phagocytosis and clearance of <i>Treponema pallidum</i> via the NLRP3 inflammasome in macrophages. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020 , 34, 2111-2119	4.6	4
97	The contribution of iron deficiency to the risk of peripartum transfusion: a retrospective case control study. <i>BMC Pregnancy and Childbirth</i> , 2020 , 20, 196	3.2	6
96	Peri-Operative Eltrombopag or Immune Globulin for Patients with Immune Thrombocytopenia (The Bridging ITP Trial): Methods and Rationale. <i>Thrombosis and Haemostasis</i> , 2019 , 119, 500-507	7	3
95	Pseudo heparin resistance caused by elevated factor VIII in a critically ill patient. <i>Canadian Journal of Anaesthesia</i> , 2019 , 66, 995-996	3	11
94	Transfusion Camp: a prospective evaluation of a transfusion education program for multispecialty postgraduate trainees. <i>Transfusion</i> , 2019 , 59, 2141-2149	2.9	5
93	Can furosemide prevent transfusion-associated circulatory overload? Results of a pilot, double-blind, randomized controlled trial. <i>Transfusion</i> , 2019 , 59, 1997-2006	2.9	4
92	Canadian expert consensus: management of hypersensitivity reactions to intravenous iron in adults. <i>Vox Sanguinis</i> , 2019 , 114, 363-373	3.1	14
91	Analysis of serum metabolite profiles in syphilis patients by untargeted metabolomics. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019 , 33, 1378-1385	4.6	9
90	Serologic assessments in acute transfusion reactions: practices and yields. <i>Vox Sanguinis</i> , 2019 , 114, 749-761	3.6	1

89	A case of recurrent transfusion-related acute lung injury despite lessons learned from antibody mitigation. <i>Transfusion Medicine</i> , 2019 , 29, 376-378	1.3	
88	Prevalence of Inappropriateness of Parenteral Vitamin B12 Administration in Ontario, Canada. <i>JAMA Internal Medicine</i> , 2019 , 179, 1434-1436	11.5	4
87	Vitamin B12 Therapy in Older Adults and Misconception of Its Inappropriateness-Reply. <i>JAMA Internal Medicine</i> , 2019 , 179, 1606-1607	11.5	1
86	A retrospective study of the added value of parallel titers compared with serial titers. <i>Transfusion</i> , 2019 , 59, 3084-3088	2.9	
85	Preoperative anemia-screening clinics. <i>Hematology American Society of Hematology Education Program</i> , 2019 , 2019, 570-576	3.1	9
84	Perioperative Eltrombopag or Intravenous Immune Globulin for Patients with Immune Thrombocytopenia: A Multicenter Randomized Trial. <i>Blood</i> , 2019 , 134, 896-896	2.2	
83	The management and outcomes of patients with myelodysplastic syndrome with persistent severe thrombocytopenia: An observational single centre registry study. <i>Leukemia Research</i> , 2019 , 76, 76-81	2.7	4
82	Variations in RBC and frozen plasma utilization rates across 62 Ontario community hospitals. <i>Transfusion</i> , 2019 , 59, 545-554	2.9	4
81	Patient blood management for liver resection: consensus statements using Delphi methodology. <i>Hpb</i> , 2019 , 21, 393-404	3.8	5
80	Transfusion-associated circulatory overload prevention: a retrospective observational study of diuretic use. <i>Vox Sanguinis</i> , 2018 , 113, 386-392	3.1	4
79	Improving quality of care for patients with iron deficiency anemia presenting to the emergency department. <i>Transfusion</i> , 2018 , 58, 1902-1908	2.9	16
78	Utilization of frozen plasma, cryoprecipitate, and recombinant factor VIIa for children with hemostatic impairments: An audit of transfusion appropriateness. <i>Pediatric Blood and Cancer</i> , 2018 , 65, e26933	3	5
77	ABO zygosity, but not secretor or Fc receptor status, is a significant risk factor for IVIG-associated hemolysis. <i>Blood</i> , 2018 , 131, 830-835	2.2	13
76	Prothrombin Complex Concentrate for Major Bleeding on Factor Xa Inhibitors: A Prospective Cohort Study. <i>Thrombosis and Haemostasis</i> , 2018 , 118, 842-851	7	114
75	British Committee for Standards in Haematology guidelines for aplastic anaemia: single centre retrospective review finds no compelling evidence for the recommended higher platelet count threshold of 20 000 /l. <i>British Journal of Haematology</i> , 2018 , 182, 284-286	4.5	1
74	Audit of appropriate use of platelet transfusions: validation of adjudication criteria. <i>Vox Sanguinis</i> , 2018 , 113, 40-50	3.1	10
73	A Feasibility Randomized Trial of Red Cell Transfusion Thresholds in Myelodysplasia. <i>Blood</i> , 2018 , 132, 527-527	2.2	1
72	A Retrospective Assessment of Prevention and Treatment of Iron Deficiency Amongst Patients Requiring Peripartum Transfusion. <i>Blood</i> , 2018 , 132, 1264-1264	2.2	

71	The impact of perioperative blood transfusions on short-term outcomes following hepatectomy. <i>Hepatobiliary Surgery and Nutrition</i> , 2018 , 7, 1-10	2.1	14
70	Complications of a severe autoimmune hemolytic anemia crisis: transfusional iron overload and gangrenous cholecystitis. <i>Transfusion</i> , 2018 , 58, 2777-2781	2.9	3
69	Cardiac stress biomarkers after red blood cell transfusion in patients at risk for transfusion-associated circulatory overload: a prospective observational study. <i>Transfusion</i> , 2018 , 58, 2139-2148	2.9	5
68	Hemostatic efficacy of pathogen-inactivated vs untreated platelets: a randomized controlled trial. <i>Blood</i> , 2018 , 132, 223-231	2.2	48
67	Transfusion medicine education for non-transfusion medicine physicians: a structured review. <i>Vox Sanguinis</i> , 2017 , 112, 97-104	3.1	12
66	Development of RBC transfusion indications and the collection of patient-specific pre-transfusion information. <i>Vox Sanguinis</i> , 2017 , 112, e22-e47	3.1	
65	A review of interfacility blood transportation by ambulance to a regional trauma center. <i>Transfusion and Apheresis Science</i> , 2017 , 56, 352-353	2.4	
64	Feeling the burn: the significant burden of febrile nonhemolytic transfusion reactions. <i>Transfusion</i> , 2017 , 57, 1674-1683	2.9	23
63	Audit of provincial IVIG Request Forms and efficacy documentation in four Ontario tertiary care centres. <i>Transfusion Medicine</i> , 2017 , 27, 122-131	1.3	3
62	The association of fever with transfusion-associated circulatory overload. <i>Vox Sanguinis</i> , 2017 , 112, 70-78.1	3.1	23
61	Iron deficiency anemia in the emergency department: over-utilization of red blood cell transfusion and infrequent use of iron supplementation. <i>Canadian Journal of Emergency Medicine</i> , 2017 , 19, 167-174 ^{0.6}		16
60	Prophylactic RhCE and Kell antigen matching: impact on alloimmunization in transfusion-dependent patients with myelodysplastic syndromes. <i>Vox Sanguinis</i> , 2017 , 112, 79-86	3.1	18
59	Preprocedure Anemia Management Decreases Transfusion Rates in Patients Undergoing Transcatheter Aortic Valve Implantation. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 732-8	3.8	11
58	The impact of red blood cell transfusions on perioperative outcomes in the contemporary era of liver resection. <i>Surgery</i> , 2016 , 159, 1591-1599	3.6	12
57	Is central venous pressure still relevant in the contemporary era of liver resection?. <i>Journal of Surgical Research</i> , 2016 , 200, 139-46	2.5	9
56	The impact of blood transfusion on perioperative outcomes following gastric cancer resection: an analysis of the American College of Surgeons National Surgical Quality Improvement Program database. <i>Canadian Journal of Surgery</i> , 2016 , 59, 322-9	2	31
55	BEST-TEST2: assessment of hematology trainee knowledge of transfusion medicine. <i>Transfusion</i> , 2016 , 56, 304-10	2.9	23
54	An order set and checklist improve physician transfusion ordering practices to mitigate the risk of transfusion-associated circulatory overload. <i>Transfusion Medicine</i> , 2016 , 26, 104-10	1.3	12

53	Safety of lumbar punctures in patients with thrombocytopenia. <i>Vox Sanguinis</i> , 2016 , 110, 393-400	3.1	17
52	Improving transfusion practice with guidelines and prospective auditing by medical laboratory technologists. <i>Transfusion</i> , 2016 , 56, 2903-2905	2.9	8
51	Major liver resection, systemic fibrinolytic activity, and the impact of tranexamic acid. <i>Hpb</i> , 2016 , 18, 991-999	3.8	15
50	A decision model and cost analysis of intra-operative cell salvage during hepatic resection. <i>Hpb</i> , 2016 , 18, 428-35	3.8	9
49	Understanding Perioperative Transfusion Practices in Gastrointestinal Surgery-a Practice Survey of General Surgeons. <i>Journal of Gastrointestinal Surgery</i> , 2016 , 20, 1106-22	3.3	8
48	Evaluating appropriate red blood cell transfusions: a quality audit at 10 Ontario hospitals to determine the optimal measure for assessing appropriateness. <i>Transfusion</i> , 2016 , 56, 2466-2476	2.9	19
47	Obstetrical transfusion medicine knowledge among faculty and trainee obstetricians: a prospective knowledge assessment study. <i>Transfusion Medicine</i> , 2016 , 26, 440-447	1.3	5
46	Hyperhemolysis associated with marginal zone lymphoma. <i>Leukemia and Lymphoma</i> , 2015 , 56, 829-31	1.9	3
45	The Impact of Perioperative Red Blood Cell Transfusions on Long-Term Outcomes after Hepatectomy for Colorectal Liver Metastases. <i>Annals of Surgical Oncology</i> , 2015 , 22, 4038-45	3.1	54
44	A systematic review of transfusion-associated graft-versus-host disease. <i>Blood</i> , 2015 , 126, 406-14	2.2	104
43	Internal medicine resident knowledge of transfusion medicine: results from the BEST-TEST international education needs assessment. <i>Transfusion</i> , 2015 , 55, 1355-61	2.9	36
42	Docosahexaenoic acid attenuates hyperglycemia-enhanced hemorrhagic transformation after transient focal cerebral ischemia in rats. <i>Neuroscience</i> , 2015 , 301, 471-9	3.9	9
41	Bleeding complications from the direct oral anticoagulants. <i>BMC Hematology</i> , 2015 , 15, 18	2.5	7
40	The impact of peri-operative blood transfusions on post-pancreatectomy short-term outcomes: an analysis from the American College of Surgeons National Surgical Quality Improvement Program. <i>Hpb</i> , 2015 , 17, 975-82	3.8	21
39	Evaluation of "Transfusion Camp," a postgraduate transfusion medicine education program using the BEST-TEST knowledge assessment tool. <i>Transfusion</i> , 2015 , 55, 2049-51	2.9	12
38	Safety of Lumbar Punctures in Adult Oncology Patients with Thrombocytopenia. <i>Blood</i> , 2015 , 126, 1141-1141	1.141	1
37	Post-Transfusion Fevers and Post-Reaction Culture Practices at a Large Academic Hospital Transfusion Service: Quality of Information and Calculated Bacterial Contamination Event Rates. <i>Blood</i> , 2015 , 126, 3569-3569	2.2	
36	Activation of Endogenous Anti-Inflammatory Mediator Cyclic Amp Confers Protection in Murine Acute Pyelonephritis Induced by Uropathogenic E Coli. <i>Value in Health</i> , 2014 , 17, A811	3.3	

35	C5a Receptor Antagonist Protects Mice from Uropathogenic Escherichia Coli-Induced Kidney Infection. <i>Value in Health</i> , 2014 , 17, A811	3.3	
34	The Research of Effects of Igaratimod(T-614) on the Apoptosis of Peripheral Blood Mononuclear Cell and TH1 in Rheumatoid Arthritis. <i>Value in Health</i> , 2014 , 17, A772	3.3	3
33	Perioperative transfusion-related acute lung injury: the Canadian Blood Services experience. <i>Transfusion and Apheresis Science</i> , 2014 , 50, 392-8	2.4	9
32	Development of a validated exam to assess physician transfusion medicine knowledge. <i>Transfusion</i> , 2014 , 54, 1225-30	2.9	39
31	Systematic Review of Cases of Transfusion Associated Graft-Versus-Host-Disease (TA-GVHD): Analysis of Patient Characteristics and Outcomes. <i>Blood</i> , 2014 , 124, 2885-2885	2.2	1
30	Prophylactic Rh and Kell Antigen Matching Significantly Decreases Rates of Alloimmunization in Transfusion Dependent MDS Patients. <i>Blood</i> , 2014 , 124, 4297-4297	2.2	3
29	Addressing the Quality Gap: An Order Set and Checklist to Improve Red Blood Cell Transfusion Ordering Practices on the Internal Medicine Ward. <i>Blood</i> , 2014 , 124, 3520-3520	2.2	
28	Product Attributes and Donor Factors in Reported Cases of Transfusion-Associated Graft Versus Host Disease: A Systematic Review. <i>Blood</i> , 2014 , 124, 2883-2883	2.2	
27	A retrospective review of patient factors, transfusion practices, and outcomes in patients with transfusion-associated circulatory overload. <i>Transfusion Medicine Reviews</i> , 2013 , 27, 206-12	7.4	73
26	Pro-coagulant haemostatic factors for the prevention and treatment of bleeding in patients without haemophilia. <i>The Cochrane Library</i> , 2013 ,	5.2	4
25	The prevention of transfusion-associated circulatory overload. <i>Transfusion Medicine Reviews</i> , 2013 , 27, 105-12	7.4	68
24	Transfusion-related acute lung injury prevention measures and their impact at Canadian Blood Services. <i>Transfusion</i> , 2012 , 52, 567-74	2.9	63
23	The evidence for the use of recombinant factor VIIa in massive bleeding: revision of the transfusion policy framework. <i>Transfusion Medicine</i> , 2012 , 22, 383-94	1.3	25
22	The Independent Effects of Frailty and Comorbidity On the Quality of Life in MDS Patients. <i>Blood</i> , 2012 , 120, 699-699	2.2	
21	Postoperative Blood Use Following Elective Total Hip and Total Knee Arthroplasty. <i>Blood</i> , 2012 , 120, 1181-1181	2.2	
20	Transfusion-associated hyperkalemia. <i>Transfusion Medicine Reviews</i> , 2011 , 25, 184-96	7.4	81
19	Human papillomavirus 16 or 18 infection and prostate cancer risk: a meta-analysis. <i>Irish Journal of Medical Science</i> , 2011 , 180, 497-503	1.9	30
18	Use of recombinant factor VIIa for the prevention and treatment of bleeding in patients without hemophilia: a systematic review and meta-analysis. <i>Cmaj</i> , 2011 , 183, E9-19	3.5	39

17	Initial Transfusion Rate Predicts Survival in MDS. <i>Blood</i> , 2011 , 118, 2791-2791	2.2	
16	Emergency reversal of warfarin anticoagulation. <i>Cmaj</i> , 2010 , 182, 2004	3.5	9
15	Cryoprecipitate: the current state of knowledge. <i>Transfusion Medicine Reviews</i> , 2009 , 23, 177-88	7.4	140
14	Transfusion Dependence and Low Hemoglobin Have the Greatest Impact On Quality of Life (QOL) in MDS Patients - a Tertiary Care Cross Sectional and Longitudinal Study.. <i>Blood</i> , 2009 , 114, 2500-2500	2.2	8
13	Case report: transfusion-related acute lung injury (TRALI) - a clear and present danger. <i>Canadian Journal of Anaesthesia</i> , 2007 , 54, 1011-6	3	13
12	The impact of severe acute respiratory syndrome on medical house staff: a qualitative study. <i>Journal of General Internal Medicine</i> , 2005 , 20, 381-5	4	63
11	Severe acute respiratory syndrome and its impact on professionalism: qualitative study of physicians behaviour during an emerging healthcare crisis. <i>BMJ, The</i> , 2004 , 329, 83	5.9	65
10	Regionalization and redistribution of membrane phospholipids and cholesterol in mouse spermatozoa during in vitro capacitation. <i>Biology of Reproduction</i> , 1996 , 55, 1133-46	3.9	60
9	Telomerase activity in human bladder cancer. <i>Clinical Cancer Research</i> , 1996 , 2, 929-32	12.9	86
8	Differential in situ hybridization for determination of mutational specific expression of the p53 gene in human hepatoma cell lines. <i>Pathology</i> , 1995 , 27, 191-6	1.6	6
7	Cloning and characterization of two processed p53 pseudogenes from the rat genome. <i>Gene</i> , 1995 , 156, 183-9	3.8	9
6	Vulnerability of conducted vasomotor response to ischemia. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1994 , 267, H2363-70	5.2	9
5	Cytotoxicity of the cocaine metabolite benzoylecgonine. <i>Brain Research</i> , 1994 , 643, 108-14	3.7	11
4	A novel regulatory protein that affects the functions of caldesmon and myosin light chain kinase. <i>Biochemical and Biophysical Research Communications</i> , 1992 , 184, 1212-8	3.4	10
3	Deoxycoformycin and oxypurinol: protection against focal ischemic brain injury in the rat. <i>Brain Research</i> , 1992 , 571, 272-80	3.7	69
2	A preliminary study on a novel regulatory protein for smooth muscle caldesmon. <i>The Japanese Journal of Pharmacology</i> , 1992 , 58 Suppl 2, 346P		
1	Muscarinic agonist oxotremorine-M-induced long-term depression in rat cerebral cortex. <i>Brain Research Bulletin</i> , 1991 , 27, 115-7	3.9	8