## Yulia Lin

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5058931/publications.pdf

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130	2,822	27	48
papers	citations	h-index	g-index
136	136	136	3155
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The utility of routine autologous bone-flap swab cultures in predicting post-cranioplasty infection. Infection Control and Hospital Epidemiology, 2023, 44, 631-637.	1.8	1
2	The incidence of perioperative anemia and iron deficiency in patients undergoing gyne-oncology surgery. Canadian Oncology Nursing Journal = Revue Canadienne De Nursing Oncologique, 2022, 32, 75-80.	0.5	2
3	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. BMJ Open, 2022, 12, e058850.	1.9	1
4	Implementation of a blood bank generated tube for second blood group determination: Challenges, yield, and cost. Transfusion, 2022, 62, 784-790.	1.6	2
5	Nonâ€visualization of choroid plexus in the fourth ventricle as firstâ€trimester abnormal clue in Noonan syndrome with agenesis of corpus callosum. Ultrasound in Obstetrics and Gynecology, 2022, ,	1.7	O
6	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. Pilot and Feasibility Studies, 2022, 8, 98.	1.2	4
7	Survey of iron prescribing practices for postâ€partum anaemia. Transfusion Medicine, 2022, , .	1.1	O
8	Multiâ€national survey of transfusion experiences and preferences of patients with myelodysplastic syndrome. Transfusion, 2022, 62, 1355-1364.	1.6	12
9	Physician Factors Associated with Inappropriate Vitamin B12 Prescribing in Ontario, Canada. Journal of General Internal Medicine, 2021, 36, 2888-2890.	2.6	O
10	Declining Use of Red Blood Cell Transfusions for Gastrointestinal Cancer Surgery: A Population-Based Analysis. Annals of Surgical Oncology, 2021, 28, 29-38.	1.5	7
11	Evaluating the appropriateness of platelet transfusions compared with evidenceâ€based platelet guidelines: An audit of platelet transfusions at 57 hospitals. Transfusion, 2021, 61, 57-71.	1.6	6
12	TACOâ€BELâ€3: a feasibility study and a retrospective audit of diuretics for patients receiving blood transfusion at ten hospitals. Vox Sanguinis, 2021, 116, 434-439.	1.5	3
13	Multicenter observational study evaluating the impact of platelet transport bags on product wastage. Transfusion, 2021, 61, 1383-1388.	1.6	2
14	Frequency and timing of allâ€cause deaths in visits involving suspected transfusion reactions, and the significance of cardiopulmonary disturbances. Vox Sanguinis, 2021, 116, 898-909.	1.5	4
15	Safety of idarucizumab in the reversal of dabigatran at six tertiary care Ontario hospitals. Research and Practice in Thrombosis and Haemostasis, 2021, 5, e12535.	2.3	2
16	Determining Optimal Treatment to Correct Preoperative Anemia and Reduce Perioperative Allogeneic Blood Transfusions in Cardiac Surgery: A Retrospective Cohort Study. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2631-2639.	1.3	10
17	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. Surgery, 2021, 170, 870-879.	1.9	12
18	A prospective multiâ€faceted interventional study of blood bank technologist screening of red blood cell transfusion orders: The <scp>START</scp> study. Transfusion, 2021, 61, 410-422.	1.6	12

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19	A prospective observational study of the incidence, natural history, and risk factors for intravenous immunoglobulinâ€mediated hemolysis. Transfusion, 2021, 61, 1053-1063.	1.6	15
20	Cost-effectiveness of eltrombopag versus intravenous immunoglobulin for the perioperative management of immune thrombocytopenia. Blood Advances, 2021, , .	5 <b>.</b> 2	7
21	The utility of a monocyte monolayer assay in the assessment of <scp>intravenous immunoglobulin</scp> –associated hemolysis. Transfusion, 2020, 60, 3010-3018.	1.6	6
22	Impact of red blood cell alloimmunization on fetal and neonatal outcomes: A single center cohort study. Transfusion, 2020, 60, 2537-2546.	1.6	21
23	Perioperative oral eltrombopag versus intravenous immunoglobulin in patients with immune thrombocytopenia: a non-inferiority, multicentre, randomised trial. Lancet Haematology,the, 2020, 7, e640-e648.	4.6	16
24	Vox Sanguinis International Forum on transfusion services' response to COVIDâ€19: Summary. Vox Sanguinis, 2020, 115, 536-542.	1.5	14
25	Vox Sanguinis International Forum on Hospital Transfusion Services' Response to COVIDâ€19: Responses. Vox Sanguinis, 2020, 115, e1-e17.	1.5	5
26	Educating the next frontier of transfusionists: a transfusion camp pilot program for nurse practitioners. Transfusion, 2020, 60, 1142-1148.	1.6	4
27	Red cell transfusion in outpatients with myelodysplastic syndromes: a feasibility and exploratory randomised trial. British Journal of Haematology, 2020, 189, 279-290.	2,5	56
28	FcγRI and FcγRIII on splenic macrophages mediate phagocytosis of anti-glycoprotein Ilb/IIIa autoantibody-opsonized platelets in immune thrombocytopenia. Haematologica, 2020, 106, 250-254.	3 <b>.</b> 5	36
29	Autophagy promotes phagocytosis and clearance of <i>Treponema pallidum</i> via the NLRP3 inflammasome in macrophages. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 2111-2119.	2.4	17
30	The contribution of iron deficiency to the risk of peripartum transfusion: a retrospective case control study. BMC Pregnancy and Childbirth, 2020, 20, 196.	2.4	16
31	Declining use of red blood cell transfusions for gastrointestinal cancer surgery: A population-based analysis Journal of Clinical Oncology, 2020, 38, 802-802.	1.6	0
32	Serologic assessments in acute transfusion reactions: practices and yields. Vox Sanguinis, 2019, 114, 749-761.	1.5	1
33	A case of recurrent transfusionâ€ <b>r</b> elated acute lung injury despite lessons learned from antibody mitigation. Transfusion Medicine, 2019, 29, 376-378.	1.1	1
34	Prevalence of Inappropriateness of Parenteral Vitamin B <sub>12</sub> Administration in Ontario, Canada. JAMA Internal Medicine, 2019, 179, 1434.	5.1	10
35	Vitamin B12 Therapy in Older Adults and Misconception of Its Inappropriateness—Reply. JAMA Internal Medicine, 2019, 179, 1606.	5.1	1
36	A retrospective study of the added value of parallel titers compared with serial titers. Transfusion, 2019, 59, 3084-3088.	1.6	0

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37	Peri-Operative Eltrombopag or Immune Globulin for Patients with Immune Thrombocytopaenia (The) Tj ETQq1	1 0.784314 3.4	rgBT /Over
38	Outpatient transfusions: time to study what matters to patients. Transfusion, 2019, 59, 1887-1890.	1.6	9
39	Pseudo heparin resistance caused by elevated factor VIII in a critically ill patient. Canadian Journal of Anaesthesia, 2019, 66, 995-996.	1.6	15
40	Transfusion Camp: a prospective evaluation of a transfusion education program for multispecialty postgraduate trainees. Transfusion, 2019, 59, 2141-2149.	1.6	20
41	Can furosemide prevent transfusionâ€associated circulatory overload? Results of a pilot, doubleâ€blind, randomized controlled trial. Transfusion, 2019, 59, 1997-2006.	1.6	12
42	Canadian expert consensus: management of hypersensitivity reactions to intravenous iron in adults. Vox Sanguinis, 2019, 114, 363-373.	1.5	30
43	Analysis of serum metabolite profiles in syphilis patients by untargeted metabolomics. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 1378-1385.	2.4	11
44	P2792Preoperative levosimendan improves survival in patients with low cardiac output syndrome undergoing cardiac surgery: a meta-analysis of randomized controlled trials. European Heart Journal, 2019, 40, .	2.2	0
45	The management and outcomes of patients with myelodysplastic syndrome with persistent severe thrombocytopenia: An observational single centre registry study. Leukemia Research, 2019, 76, 76-81.	0.8	9
46	Variations in RBC and frozen plasma utilization rates across 62 Ontario community hospitals. Transfusion, 2019, 59, 545-554.	1.6	11
47	Patient blood management for liver resection: consensus statements using Delphi methodology. Hpb, 2019, 21, 393-404.	0.3	7
48	Preoperative anemia-screening clinics. Hematology American Society of Hematology Education Program, 2019, 2019, 570-576.	2.5	31
49	Perioperative Eltrombopag or Intravenous Immune Globulin for Patients with Immune Thrombocytopenia: A Multicenter Randomized Trial. Blood, 2019, 134, 896-896.	1.4	0
50	Transfusionâ€associated circulatory overload prevention: a retrospective observational study of diuretic use. Vox Sanguinis, 2018, 113, 386-392.	1.5	7
51	Improving quality of care for patients with iron deficiency anemia presenting to the emergency department. Transfusion, 2018, 58, 1902-1908.	1.6	22
52	Utilization of frozen plasma, cryoprecipitate, and recombinant factor VIIa for children with hemostatic impairments: An audit of transfusion appropriateness. Pediatric Blood and Cancer, 2018, 65, e26933.	1.5	8
53	ABO zygosity, but not secretor or Fc receptor status, is a significant risk factor for IVIG-associated hemolysis. Blood, 2018, 131, 830-835.	1.4	19
54	Prothrombin Complex Concentrate for Major Bleeding on Factor Xa Inhibitors: A Prospective Cohort Study. Thrombosis and Haemostasis, 2018, 118, 842-851.	3.4	157

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55	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 20Â×Â10 <sup>9</sup> /l. British Journal of Haematology, 2018, 182, 284-286.	2.5	1
56	Audit of appropriate use of platelet transfusions: validation of adjudication criteria. Vox Sanguinis, 2018, 113, 40-50.	1.5	17
57	The impact of perioperative blood transfusions on short-term outcomes following hepatectomy. Hepatobiliary Surgery and Nutrition, 2018, 7, 1-10.	1.5	23
58	Complications of a severe autoimmune hemolytic anemia crisis: transfusional iron overload and gangrenous cholecystitis. Transfusion, 2018, 58, 2777-2781.	1.6	4
59	Cardiac stress biomarkers after red blood cell transfusion in patients at risk for transfusionâ€associated circulatory overload: a prospective observational study. Transfusion, 2018, 58, 2139-2148.	1.6	7
60	Hemostatic efficacy of pathogen-inactivated vs untreated platelets: a randomized controlled trial. Blood, 2018, 132, 223-231.	1.4	71
61	A Feasibility Randomized Trial of Red Cell Transfusion Thresholds in Myelodysplasia. Blood, 2018, 132, 527-527.	1.4	2
62	A Retrospective Assessment of Prevention and Treatment of Iron Deficiency Amongst Patients Requiring Peripartum Transfusion. Blood, 2018, 132, 1264-1264.	1.4	0
63	Transfusion medicine education for nonâ€ŧransfusion medicine physicians: a structured review. Vox Sanguinis, 2017, 112, 97-104.	1.5	25
64	Development of <scp>RBC</scp> transfusion indications and the collection of patientâ€specific preâ€transfusion information. Vox Sanguinis, 2017, 112, e22-e47.	1.5	0
65	A review of interfacility blood transportation by ambulance to a regional trauma center. Transfusion and Apheresis Science, 2017, 56, 352-353.	1.0	0
66	Feeling the burn: the significant burden of febrile nonhemolytic transfusion reactions. Transfusion, 2017, 57, 1674-1683.	1.6	33
67	Audit of provincial <scp>IVIG</scp> Request Forms and efficacy documentation in four Ontario tertiary care centres. Transfusion Medicine, 2017, 27, 122-131.	1.1	8
68	The association of fever with transfusionâ€associated circulatory overload. Vox Sanguinis, 2017, 112, 70-78.	1.5	35
69	Iron deficiency anemia in the emergency department: over-utilization of red blood cell transfusion and infrequent use of iron supplementation. Canadian Journal of Emergency Medicine, 2017, 19, 167-174.	1.1	24
70	Prophylactic RhCE and Kell antigen matching: impact on alloimmunization in transfusionâ€dependent patients with myelodysplastic syndromes. Vox Sanguinis, 2017, 112, 79-86.	1.5	36
71	BESTâ€TEST2: assessment of hematology trainee knowledge of transfusion medicine. Transfusion, 2016, 56, 304-310.	1.6	33
72	An order set and checklist improve physician transfusion ordering practices to mitigate the risk of transfusionâ€associated circulatory overload. Transfusion Medicine, 2016, 26, 104-110.	1.1	17

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73	Safety of lumbar punctures in patients with thrombocytopenia. Vox Sanguinis, 2016, 110, 393-400.	1.5	21
74	Improving transfusion practice with guidelines and prospective auditing by medical laboratory technologists. Transfusion, 2016, 56, 2903-2905.	1.6	13
75	Major liver resection, systemic fibrinolytic activity, and the impact of tranexamic acid. Hpb, 2016, 18, 991-999.	0.3	21
76	A decision model and cost analysis of intra-operative cell salvage during hepatic resection. Hpb, 2016, 18, 428-435.	0.3	12
77	Understanding Perioperative Transfusion Practices in Gastrointestinal Surgery—a Practice Survey of General Surgeons. Journal of Gastrointestinal Surgery, 2016, 20, 1106-1122.	1.7	8
78	Evaluating appropriate red blood cell transfusions: a quality audit at 10 Ontario hospitals to determine the optimal measure for assessing appropriateness. Transfusion, 2016, 56, 2466-2476.	1.6	25
79	Obstetrical transfusion medicine knowledge among faculty and trainee obstetricians: a prospective knowledge assessment study. Transfusion Medicine, 2016, 26, 440-447.	1.1	10
80	Preprocedure Anemia Management Decreases Transfusion Rates in Patients Undergoing Transcatheter Aortic ValveÂlmplantation. Canadian Journal of Cardiology, 2016, 32, 732-738.	1.7	17
81	The impact of red blood cell transfusions on perioperative outcomes in the contemporary eraÂofÂliver resection. Surgery, 2016, 159, 1591-1599.	1.9	14
82	Is central venous pressure still relevant inÂtheÂcontemporary era of liver resection?. Journal of Surgical Research, 2016, 200, 139-146.	1.6	17
83	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. Canadian Journal of Surgery, 2016, 59, 322-329.	1.2	43
84	Bleeding complications from the direct oral anticoagulants. BMC Hematology, 2015, 15, 18.	2.6	8
85	The impact of periâ€operative blood transfusions on postâ€pancreatectomy shortâ€term outcomes: an analysis from theÂAmerican College of Surgeons National Surgical Quality Improvement Program. Hpb, 2015, 17, 975-982.	0.3	27
86	Evaluation of "Transfusion Camp,―a postgraduate transfusion medicine education program using the BEST-TEST knowledge assessment tool. Transfusion, 2015, 55, 2049-2051.	1.6	15
87	Hyperhemolysis associated with marginal zone lymphoma. Leukemia and Lymphoma, 2015, 56, 829-831.	1.3	5
88	The Impact of Perioperative Red Blood Cell Transfusions on Long-Term Outcomes after Hepatectomy for Colorectal Liver Metastases. Annals of Surgical Oncology, 2015, 22, 4038-4045.	1.5	67
89	A systematic review of transfusion-associated graft-versus-host disease. Blood, 2015, 126, 406-414.	1.4	144
90	Internal medicine resident knowledge of transfusion medicine: results from the <scp>BEST</scp> â€ <scp>TEST</scp> international education needs assessment. Transfusion, 2015, 55, 1355-1361.	1.6	59

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91	Docosahexaenoic acid attenuates hyperglycemia-enhanced hemorrhagic transformation after transient focal cerebral ischemia in rats. Neuroscience, 2015, 301, 471-479.	2.3	10
92	Safety of Lumbar Punctures in Adult Oncology Patients with Thrombocytopenia. Blood, 2015, 126, 1141-1141.	1.4	1
93	Post-Transfusion Fevers and Post-Reaction Culture Practices at a Large Academic Hospital Transfusion Service: Quality of Information and Calculated Bacterial Contamination Event Rates. Blood, 2015, 126, 3569-3569.	1.4	0
94	Development of a validated exam to assess physician transfusion medicine knowledge. Transfusion, 2014, 54, 1225-1230.	1.6	53
95	Activation of Endogenous Anti-Inflammatory Mediator Cyclic Amp Confers Protection in Murine Acute Pyelonephritis Induced by Uropathogenic E Coli. Value in Health, 2014, 17, A811.	0.3	0
96	C5a Receptor Antagonist Protects Mice from Uropathogenic Escherichia Coli-Induced Kidney Infection. Value in Health, 2014, 17, A811.	0.3	0
97	The Research of Effects of Iguratimod(T-614) on the Apoptosis of Peripheral Blood Mononuclear Cell and TH1 in Rheumatoid Arthritis. Value in Health, 2014, 17, A772.	0.3	7
98	Perioperative transfusion-related acute lung injury: The Canadian Blood Services experience. Transfusion and Apheresis Science, 2014, 50, 392-398.	1.0	12
99	Systematic Review of Cases of Transfusion Associated Graft-Versus-Host-Disease (TA-GVHD): Analysis of Patient Characteristics and Outcomes. Blood, 2014, 124, 2885-2885.	1.4	1
100	Prophylactic Rh and Kell Antigen Matching Significantly Decreases Rates of Alloimmunization in Transfusion Dependent MDS Patients. Blood, 2014, 124, 4297-4297.	1.4	3
101	Addressing the Quality Gap: An Order Set and Checklist to Improve Red Blood Cell Transfusion Ordering Practices on the Internal Medicine Ward. Blood, 2014, 124, 3520-3520.	1.4	0
102	Product Attributes and Donor Factors in Reported Cases of Transfusion-Associated Graft Versus Host Disease: A Systematic Review. Blood, 2014, 124, 2883-2883.	1.4	0
103	A Retrospective Review of Patient Factors, Transfusion Practices, and Outcomes in Patients With Transfusion-Associated Circulatory Overload. Transfusion Medicine Reviews, 2013, 27, 206-212.	2.0	94
104	The Prevention of Transfusion-Associated Circulatory Overload. Transfusion Medicine Reviews, 2013, 27, 105-112.	2.0	80
105	Pro-coagulant haemostatic factors for the prevention and treatment of bleeding in patients without haemophilia. The Cochrane Library, 2013, , .	2.8	4
106	Transfusionâ€related acute lung injury prevention measures and their impact at Canadian Blood Services. Transfusion, 2012, 52, 567-574.	1.6	79
107	The evidence for the use of recombinant factor VIIa in massive bleeding: revision of the transfusion policy framework. Transfusion Medicine, 2012, 22, 383-394.	1.1	35
108	The Independent Effects of Frailty and Comorbidity On the Quality of Life in MDS Patients. Blood, 2012, 120, 699-699.	1.4	0

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109	Postoperative Blood Use Following Elective Total Hip and Total Knee Arthroplasty. Blood, 2012, 120, 1181-1181.	1.4	0
110	Transfusion-Associated Hyperkalemia. Transfusion Medicine Reviews, 2011, 25, 184-196.	2.0	117
111	Human papillomavirus 16 or 18 infection and prostate cancer risk: a meta-analysis. Irish Journal of Medical Science, 2011, 180, 497-503.	1.5	35
112	Use of recombinant factor VIIa for the prevention and treatment of bleeding in patients without hemophilia: a systematic review and meta-analysis. Cmaj, 2011, 183, E9-E19.	2.0	48
113	Initial Transfusion Rate Predicts Survival in MDS. Blood, 2011, 118, 2791-2791.	1.4	0
114	Emergency reversal of warfarin anticoagulation. Cmaj, 2010, 182, 2004-2004.	2.0	10
115	Cryoprecipitate: The Current State of Knowledge. Transfusion Medicine Reviews, 2009, 23, 177-188.	2.0	169
116	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 Blood, 2009, 114, 2500-2500.	1.4	10
117	Case report: Transfusion-related acute lung injury (TRALI) — A clear and present danger. Canadian Journal of Anaesthesia, 2007, 54, 1011-1016.	1.6	15
118	The impact of severe acute respiratory syndrome on medical house staff a qualitative study. Journal of General Internal Medicine, 2005, 20, 381-385.	2.6	88
119	Severe acute respiratory syndrome and its impact on professionalism: qualitative study of physicians' behaviour during an emerging healthcare crisis. BMJ: British Medical Journal, 2004, 329, 83.	2.3	79
120	Regionalization and Redistribution of Membrane Phospholipids and Cholesterol in Mouse Spermatozoa during in Vitro Capacitation 1. Biology of Reproduction, 1996, 55, 1133-1146.	2.7	64
121	Telomerase activity in human bladder cancer. Clinical Cancer Research, 1996, 2, 929-32.	7.0	90
122	Differential in situ hybridization for determination of mutational specific expression of the p53 gene in human hepatoma cell lines. Pathology, 1995, 27, 191-196.	0.6	11
123	Cloning and characterization of two processed p53 pseudogenes from the rat genome. Gene, 1995, 156, 183-189.	2.2	11
124	Vulnerability of conducted vasomotor response to ischemia. American Journal of Physiology - Heart and Circulatory Physiology, 1994, 267, H2363-H2370.	3.2	11
125	Cytotoxicity of the cocaine metabolite benzoylecgonine. Brain Research, 1994, 643, 108-114.	2.2	12
126	A novel regulatory protein that affects the functions of caldesmon and myosin light chain kinase. Biochemical and Biophysical Research Communications, 1992, 184, 1212-1218.	2.1	11

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#	Article	IF	CITATION
127	Deoxycoformycin and oxypurinol: protection against focal ischemic brain injury in the rat. Brain Research, 1992, 571, 272-280.	2.2	75
128	A preliminary study on a novel regulatory protein for smooth muscle caldesmon. The Japanese Journal of Pharmacology, 1992, 58 Suppl 2, 346P.	1.2	0
129	Muscarinic agonist oxotremorine-M-induced long-term depression in rat cerebral cortex. Brain Research Bulletin, 1991, 27, 115-117.	3.0	8
130	Practice patterns of <scp>ABOâ€matching</scp> for cryoprecipitate and patient outcomes after <scp>ABOâ€compatible</scp> versus incompatible cryoprecipitate. Vox Sanguinis, 0, , .	1.5	2