

Gustaf Edgren

List of Publications by Year in descending order

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Version: 2024-02-01

130
papers

4,670
citations

81743

39
h-index

110170

64
g-index

136
all docs

136
docs citations

136
times ranked

7604
citing authors

#	ARTICLE	IF	CITATIONS
1	A global assessment of the oesophageal adenocarcinoma epidemic. <i>Gut</i> , 2013, 62, 1406-1414.	6.1	297
2	Risk of skin cancer and other malignancies in kidney, liver, heart and lung transplant recipients 1970 to 2008â€”A Swedish populationâ€based study. <i>International Journal of Cancer</i> , 2013, 132, 1429-1438.	2.3	285
3	Changing epidemiology of oral squamous cell carcinoma of the tongue: A global study. <i>Head and Neck</i> , 2017, 39, 297-304.	0.9	253
4	Risk of Gastric Cancer and Peptic Ulcers in Relation to ABO Blood Type: A Cohort Study. <i>American Journal of Epidemiology</i> , 2010, 172, 1280-1285.	1.6	186
5	Enigmatic sex disparities in cancer incidence. <i>European Journal of Epidemiology</i> , 2012, 27, 187-196.	2.5	182
6	Risk of anogenital cancer after diagnosis of cervical intraepithelial neoplasia: a prospective population-based study. <i>Lancet Oncology</i> , The, 2007, 8, 311-316.	5.1	156
7	ABO Blood Group and Risk of Thromboembolic and Arterial Disease. <i>Circulation</i> , 2016, 133, 1449-1457.	1.6	147
8	Epidemiology of adult ankle fractures in Sweden between 1987 and 2004. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2012, 83, 276-281.	1.2	135
9	Duration of red blood cell storage and survival of transfused patients (CME). <i>Transfusion</i> , 2010, 50, 1185-1195.	0.8	131
10	Temporal Trends in Cause of Death Among Swedish and US Men with Prostate Cancer. <i>Journal of the National Cancer Institute</i> , 2012, 104, 1335-1342.	3.0	126
11	Mammographic Density Reduction Is a Prognostic Marker of Response to Adjuvant Tamoxifen Therapy in Postmenopausal Patients With Breast Cancer. <i>Journal of Clinical Oncology</i> , 2013, 31, 2249-2256.	0.8	113
12	Cardiovascular Events Associated With Use of Tyrosine Kinase Inhibitors in Chronic Myeloid Leukemia. <i>Annals of Internal Medicine</i> , 2016, 165, 161.	2.0	86
13	Sex differences in cancer risk and survival: A Swedish cohort study. <i>European Journal of Cancer</i> , 2017, 84, 130-140.	1.3	85
14	Improving health profile of blood donors as a consequence of transfusion safety efforts. <i>Transfusion</i> , 2007, 47, 2017-2024.	0.8	76
15	Survival after blood transfusion. <i>Transfusion</i> , 2008, 48, 2577-2584.	0.8	76
16	Postâ€transfusion mortality among recipients of ABOâ€compatible but nonâ€identical plasma. <i>Vox Sanguinis</i> , 2009, 96, 316-323.	0.7	74
17	Overall and Cause-Specific Mortality in Transplant Recipients with a Pretransplantation Cancer History. <i>Transplantation</i> , 2013, 96, 297-305.	0.5	73
18	Sex and survival in non-small cell lung cancer: A nationwide cohort study. <i>PLoS ONE</i> , 2019, 14, e0219206.	1.1	73

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19	Donation Frequency, Iron Loss, and Risk of Cancer Among Blood Donors. <i>Journal of the National Cancer Institute</i> , 2008, 100, 572-579.	3.0	72
20	Epidemiology of Massive Transfusion. <i>Critical Care Medicine</i> , 2016, 44, 468-477.	0.4	72
21	The new Scandinavian Donations and Transfusions database (SCANDAT2): a blood safety resource with added versatility. <i>Transfusion</i> , 2015, 55, 1600-1606.	0.8	69
22	Risk of cancer after blood transfusion from donors with subclinical cancer: a retrospective cohort study. <i>Lancet</i> , 2007, 369, 1724-1730.	6.3	68
23	Association of Donor Age and Sex With Survival of Patients Receiving Transfusions. <i>JAMA Internal Medicine</i> , 2017, 177, 854.	2.6	68
24	Demographic and epidemiologic characterization of transfusion recipients from four US regions: evidence from the REDS recipient database. <i>Transfusion</i> , 2017, 57, 2903-2913.	0.8	68
25	Splenectomy and the Risk of Sepsis. <i>Annals of Surgery</i> , 2014, 260, 1081-1087.	2.1	65
26	A population-based binational register for monitoring long-term outcome and possible disease concordance among blood donors and recipients. <i>Vox Sanguinis</i> , 2006, 91, 316-323.	0.7	61
27	Socioeconomic Differences in Patient Survival Are Increasing for Acute Myeloid Leukemia and Multiple Myeloma in Sweden. <i>Journal of Clinical Oncology</i> , 2009, 27, 2073-2080.	0.8	59
28	A telephone-based case-management intervention reduces healthcare utilization for frequent emergency department visitors. <i>European Journal of Emergency Medicine</i> , 2013, 20, 327-334.	0.5	58
29	Risk of basal cell carcinoma in Swedish organ transplant recipients: a population-based study. <i>British Journal of Dermatology</i> , 2016, 174, 95-103.	1.4	58
30	Cancer Incidence in Blood Transfusion Recipients. <i>Journal of the National Cancer Institute</i> , 2007, 99, 1864-1874.	3.0	56
31	Socio-demographic characteristics of Danish blood donors. <i>PLoS ONE</i> , 2017, 12, e0169112.	1.1	55
32	Thromboelastography (TEG) compared to conventional coagulation tests in surgical patients – a laboratory evaluation. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2013, 73, 214-220.	0.6	53
33	Development and psychometric evaluation of the Undergraduate Clinical Education Environment Measure (UCEEM). <i>Medical Teacher</i> , 2013, 35, 1014-1026.	1.0	53
34	Pattern of declining hemoglobin concentration before cancer diagnosis. <i>International Journal of Cancer</i> , 2010, 127, 1429-1436.	2.3	47
35	Blood donation and blood donor mortality after adjustment for a healthy donor effect. <i>Transfusion</i> , 2015, 55, 2479-2485.	0.8	47
36	Potential human transmission of amyloid β^2 pathology: surveillance and risks. <i>Lancet Neurology</i> , 2020, 19, 872-878.	4.9	46

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37	TEGÂ® Functional Fibrinogen Analysis May Overestimate Fibrinogen Levels. <i>Anesthesia and Analgesia</i> , 2014, 118, 933-935.	1.1	45
38	Preoperative anaemia and perioperative red blood cell transfusion as prognostic factors for recurrence and mortality in colorectal cancerâ€”a Swedish cohort study. <i>International Journal of Colorectal Disease</i> , 2017, 32, 223-232.	1.0	44
39	Time Trends in Risk and Risk Determinants of Non-Hodgkin Lymphoma in Solid Organ Transplant Recipients. <i>American Journal of Transplantation</i> , 2011, 11, 2472-2482.	2.6	43
40	Sex Differences in Urothelial Bladder Cancer Survival. <i>Clinical Genitourinary Cancer</i> , 2020, 18, 26-34.e6.	0.9	42
41	Effect of Plasma-to-RBC Ratios in Trauma Patients. <i>Critical Care Medicine</i> , 2013, 41, 1905-1914.	0.4	40
42	Transmission of Neurodegenerative Disorders Through Blood Transfusion. <i>Annals of Internal Medicine</i> , 2016, 165, 316.	2.0	40
43	ABO blood group and risk of cancer: A register-based cohort study of 1.6 million blood donors. <i>Cancer Epidemiology</i> , 2016, 44, 40-43.	0.8	38
44	Association of Blood Donor Sex and Prior Pregnancy With Mortality Among Red Blood Cell Transfusion Recipients. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 2183.	3.8	32
45	Length of Storage of Red Blood Cells and Patient Survival After Blood Transfusion. <i>Annals of Internal Medicine</i> , 2017, 166, 248.	2.0	27
46	Blood transfusion exposure in Denmark and Sweden. <i>Transfusion</i> , 2009, 49, 888-894.	0.8	25
47	Lack of association between blood donor age and survival of transfused patients. <i>Blood</i> , 2016, 127, 658-661.	0.6	25
48	An agnostic study of associations between ABO and RhD blood group and phenome-wide disease risk. <i>ELife</i> , 2021, 10, .	2.8	25
49	Should plasma from female donors be avoided? A populationâ€based cohort study of plasma recipients in Sweden from 1990 through 2002. <i>Transfusion</i> , 2010, 50, 1249-1256.	0.8	24
50	A case management intervention targeted to reduce healthcare consumption for frequent Emergency Department visitors: results from an adaptive randomized trial. <i>European Journal of Emergency Medicine</i> , 2016, 23, 344-350.	0.5	23
51	The Swedish Scandinavian donations and transfusions database (SCANDAT3â€S) â€“ 50â€%years of donor and recipient followâ€up. <i>Transfusion</i> , 2020, 60, 3019-3027.	0.8	22
52	HLAâ€selected platelets for platelet refractory patients with HLA antibodies: a singleâ€center experience. <i>Transfusion</i> , 2019, 59, 945-952.	0.8	21
53	No evidence of transmission of chronic lymphocytic leukemia through blood transfusion. <i>Blood</i> , 2015, 126, 2059-2061.	0.6	19
54	The impact of plasma preparations and their storage time on short-term posttransfusion mortality. <i>Journal of Trauma</i> , 2012, 72, 954-961.	2.3	18

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55	No association between frequent apheresis donation and risk of fractures: a retrospective cohort analysis from <sc>S</sc>weden. <i>Transfusion</i> , 2017, 57, 390-396.	0.8	18
56	A longer duration of red blood cell storage is associated with a lower hemoglobin increase after blood transfusion: a cohort study. <i>Transfusion</i> , 2019, 59, 1945-1952.	0.8	18
57	Frequent platelet donation is associated with lymphopenia and risk of infections: A nationwide cohort study. <i>Transfusion</i> , 2021, 61, 464-473.	0.8	18
58	Cancer as a Ferrotoxic Disease: Are We Getting Hard Stainless Evidence?. <i>Journal of the National Cancer Institute</i> , 2008, 100, 976-977.	3.0	17
59	Estimating heritability and genetic correlations from large health datasets in the absence of genetic data. <i>Nature Communications</i> , 2019, 10, 5508.	5.8	17
60	Epidemiology of donors and recipients: lessons from the SCANDAT database. <i>Transfusion Medicine</i> , 2019, 29, 6-12.	0.5	17
61	Structured feedback to undergraduate medical students: 3 yearsâ€™ experience of an assessment tool. <i>Medical Teacher</i> , 2011, 33, e349-e357.	1.0	16
62	ABO Blood Group and Dementia Risk â€“ A Scandinavian Record-Linkage Study. <i>PLoS ONE</i> , 2015, 10, e0129115.	1.1	16
63	Measurable health effects associated with the daylight saving time shift. <i>PLoS Computational Biology</i> , 2020, 16, e1007927.	1.5	16
64	Citrate anticoagulation: Are blood donors donating bone?. <i>Journal of Clinical Apheresis</i> , 2016, 31, 459-463.	0.7	14
65	Hemoglobin concentration and risk of arterial and venous thrombosis in 1.5 million Swedish and Danish blood donors. <i>Thrombosis Research</i> , 2020, 186, 86-92.	0.8	14
66	Red Blood Cell Concentrate Storage and Survival After Cardiac Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 1641.	3.8	13
67	Sex-Discordant Blood Transfusions and Survival After Cardiac Surgery. <i>Circulation</i> , 2016, 134, 1692-1694.	1.6	12
68	Blood donation and risk of polycythemia vera. <i>Transfusion</i> , 2016, 56, 1622-1627.	0.8	12
69	Weekday and Survival After Cardiac Surgeryâ€™ A Swedish Nationwide Cohort Study in 106â€™473 Patients. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	12
70	Association of donor age, body mass index, hemoglobin, and smoking status with inâ€™hospital mortality and length of stay among red blood cellâ€™transfused recipients. <i>Transfusion</i> , 2019, 59, 3362-3370.	0.8	12
71	Risk of hematological malignancy in blood donors: A nationwide cohort study. <i>Transfusion</i> , 2020, 60, 2591-2596.	0.8	12
72	Breast Cancer Onset in Twins and Women With Bilateral Disease. <i>Journal of Clinical Oncology</i> , 2008, 26, 4086-4091.	0.8	11

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73	Accuracy of postpartum hemorrhage coding in the Swedish Pregnancy Register. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021, 100, 322-330.	1.3	11
74	The heritability of blood donation: a population-based nationwide twin study. <i>Transfusion</i> , 2015, 55, 2169-2174.	0.8	10
75	The impact of in situ breast cancer and family history on risk of subsequent breast cancer events and mortality - a population-based study from Sweden. <i>Breast Cancer Research</i> , 2016, 18, 105.	2.2	10
76	In vitro combinations of red blood cell, plasma and platelet components evaluated by thromboelastography. <i>Blood Transfusion</i> , 2014, 12, 491-6.	0.3	10
77	Expensive blood safety initiatives may offer less benefit than we think. <i>Transfusion</i> , 2010, 50, 240-242.	0.8	9
78	Frequent blood donation and offspring birth weight—a next-generation association?. <i>Transfusion</i> , 2019, 59, 995-1001.	0.8	9
79	Epidemiological considerations for the use of databases in transfusion research: a Scandinavian perspective. <i>Current Opinion in Hematology</i> , 2010, 17, 596-601.	1.2	8
80	Blood Transfusions From Previously Pregnant Women and Mortality. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 1445.	3.8	8
81	Mortality Among Patients Undergoing Blood Transfusion in Relation to Donor Sex and Parity. <i>JAMA Internal Medicine</i> , 2022, 182, 747.	2.6	8
82	Blood use in hematologic malignancies: a nationwide overview in Sweden between 2000 and 2010. <i>Transfusion</i> , 2018, 58, 390-401.	0.8	7
83	Male sex and the pattern of recurrent myeloid mutations are strong independent predictors of blood transfusion intensity in patients with myelodysplastic syndromes. <i>Leukemia</i> , 2019, 33, 522-527.	3.3	7
84	Patterns of blood use in Sweden from 2008 to 2017: A nationwide cohort study. <i>Transfusion</i> , 2020, 60, 2529-2536.	0.8	7
85	No evidence of transfusion transmitted sporadic Creutzfeldt-Jakob disease: results from a binational cohort study. <i>Transfusion</i> , 2020, 60, 694-697.	0.8	7
86	Red blood cell transfusion does not increase risk of venous or arterial thrombosis during hospitalization. <i>American Journal of Hematology</i> , 2021, 96, 218-225.	2.0	7
87	The frequency of misattributed paternity in Sweden is low and decreasing: A nationwide cohort study. <i>Journal of Internal Medicine</i> , 2022, 291, 95-100.	2.7	7
88	Adverse outcomes in chronic myeloid leukemia patients treated with tyrosine kinase inhibitors: Follow-up of patients diagnosed 2002–2017 in a complete coverage and nationwide agnostic register study. <i>American Journal of Hematology</i> , 2022, 97, 421-430.	2.0	7
89	Searching for unknown transfusion-transmitted hepatitis viruses: a binational cohort study of 1.5 million transfused patients. <i>Journal of Internal Medicine</i> , 2018, 284, 92-103.	2.7	6
90	Does prophylactic calcium in apheresis cause more harm than good? Centre heterogeneity within the World Apheresis Association Register prevents firm conclusions. <i>Vox Sanguinis</i> , 2018, 113, 632-638.	0.7	6

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91	Increased Risk of Cardiovascular Events Associated with TKI Treatment in Chronic Phase Chronic Myeloid Leukemia. Data from Swedish Population-Based Registries. <i>Blood</i> , 2014, 124, 3134-3134.	0.6	6
92	Declining Cancer Incidence in the Elderly: Decreasing Diagnostic Intensity or Biology?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 280-286.	1.1	6
93	Transmission of viral hepatitis through blood transfusion in Sweden, 1968 to 2012. <i>Eurosurveillance</i> , 2020, 25, .	3.9	6
94	Methodological challenges in observational transfusion research: lessons learned from the Scandinavian Donations and Transfusions (SCANDAT) database. <i>ISBT Science Series</i> , 2017, 12, 191-195.	1.1	5
95	Methodological considerations for linked blood donorâ€œcomponentâ€œrecipient analyses in transfusion medicine research. <i>ISBT Science Series</i> , 2020, 15, 185-193.	1.1	5
96	Patterns of redâ€œcell transfusion use in obstetric practice in Sweden 2003â€œ2017: A nationwide study. <i>Vox Sanguinis</i> , 2021, 116, 821-830.	0.7	5
97	Unstable Angina Pectoris With Myocardial Injury Versus Myocardial Infarction in the Era of High-Sensitivity Cardiac Troponin. <i>American Journal of Cardiology</i> , 2022, 169, 32-41.	0.7	5
98	ABO blood type and risk of porcine bioprosthetic aortic valve degeneration: SWEDEHEART observational cohort study. <i>BMJ Open</i> , 2019, 9, e029109.	0.8	4
99	Costs associated with transfusion therapy in patients with myelodysplastic syndromes in Sweden: a nationwide retrospective cohort study. <i>Vox Sanguinis</i> , 2021, 116, 581-590.	0.7	4
100	Haemostasis monitored in stored red blood cells, plasma and platelet concentrates in the proportion of 4. <i>Blood Coagulation and Fibrinolysis</i> , 2016, 27, 334-339.	0.5	3
101	Haemoglobin decline before coeliac disease diagnosis: a nationwide transfusion cohort study of 1.1 million blood donors. <i>Gut</i> , 2017, 66, 2036-2037.	6.1	3
102	Deferral for low hemoglobin is not associated with increased risk of infection in Danish blood donors. <i>Transfusion</i> , 2017, 57, 571-577.	0.8	3
103	Transmission of rheumatoid arthritis through blood transfusion: a retrospective cohort study. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 1536-1537.	0.5	3
104	Trends in survival of young adult patients with acute lymphoblastic leukemia in Sweden and the United States. <i>Blood</i> , 2019, 134, 407-410.	0.6	3
105	Is there a standard-of-care for transfusion support of patients with haematological malignancies?. <i>Current Opinion in Hematology</i> , 2017, 24, 515-520.	1.2	2
106	ABO blood group and the risk of aortic disease: a nationwide cohort study. <i>BMJ Open</i> , 2020, 10, e036040.	0.8	2
107	Patterns and determinants of blood transfusion in intensive care in Sweden between 2010 and 2018: A nationwide, retrospective cohort study. <i>Transfusion</i> , 0, , .	0.8	2
108	Diagnostic work-up of contralateral breast cancers has not improved over calendar period. <i>Breast Cancer Research and Treatment</i> , 2010, 122, 889-895.	1.1	1

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109	Screening, case finding or primary cancer prevention in the developing world?. European Journal of Epidemiology, 2013, 28, 287-290.	2.5	1
110	Results of in vitro whole blood coagulation assays using ROTEM and the flow-chamber T-TAS system are affected by hematocrit. Thrombosis Research, 2020, 194, 98-100.	0.8	1
111	Short-term health outcomes following whole blood donation: A nationwide, retrospective cohort study. Transfusion, 2021, 61, 2347-2355.	0.8	1
112	Can body size explain the excess cancer risk in men?. Journal of Clinical Oncology, 2020, 38, e13593-e13593.	0.8	1
113	Risk of cancer from blood donated by people with cancer – Authors' reply. Lancet, The, 2007, 370, 563-564.	6.3	0
114	Response to –Alternate analysis strategies for retrospective assessment of outcomes with a male donor-only plasma policy–by Welsby, Stafford-Smith, and Phillips-Bute. Transfusion, 2011, 51, 445-446.	0.8	0
115	In Response. Anesthesia and Analgesia, 2014, 119, 1453.	1.1	0
116	Pregnancy during breast cancer: does a mother's parity status modify an offspring's mortality risk?. Breast Cancer Research and Treatment, 2014, 146, 393-399.	1.1	0
117	The authors reply. Critical Care Medicine, 2014, 42, e245-e246.	0.4	0
118	Is Blood Transfusion Linked to Celiac Disease? A Nationwide Cohort Study. American Journal of Epidemiology, 2018, 187, 120-124.	1.6	0
119	Epidemiology of chronic red-cell transfusion recipients in Sweden and Denmark—a 10 year follow-up study. Vox Sanguinis, 2018, 113, 770-778.	0.7	0
120	High Socioeconomic Status (SES) Is Associated with Superior Survival in Patients with Acute Myeloid Leukemia (AML) and Multiple Myeloma (MM). A Population-Based Study.. Blood, 2007, 110, 1485-1485.	0.6	0
121	Abstract P3-07-03: The impact of Carcinomain situof the breast and family history on risk of subsequent breast cancer events and mortality - a population based study from Sweden. , 2012, , .		0
122	Sex differences in cancer risk and survival.. Journal of Clinical Oncology, 2017, 35, e13074-e13074.	0.8	0
123	Measurable health effects associated with the daylight saving time shift. , 2020, 16, e1007927.		0
124	Measurable health effects associated with the daylight saving time shift. , 2020, 16, e1007927.		0
125	Measurable health effects associated with the daylight saving time shift. , 2020, 16, e1007927.		0
126	Measurable health effects associated with the daylight saving time shift. , 2020, 16, e1007927.		0

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127	Measurable health effects associated with the daylight saving time shift. , 2020, 16, e1007927.		0
128	Measurable health effects associated with the daylight saving time shift. , 2020, 16, e1007927.		0
129	No evidence for transmission of psychosis, bipolar or depressive disorder via hematopoietic stem cell transplantation: A <sc>Swedish</sc> registry study. Psychiatry and Clinical Neurosciences, 2022, 76, 526-527.	1.0	0
130	Cancer in the Elderlyâ€™Reply. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1506-1506.	1.1	0