Marialena Trivella

List of Publications by Year
in descending order

93 papers	3,159 citations	257101 24 h-index	189595 50 g-index
104 all docs	104 docs citations	104 times ranked	4618 citing authors

#	Article	IF	Citations
1	Timing of Allergenic Food Introduction to the Infant Diet and Risk of Allergic or Autoimmune Disease. JAMA - Journal of the American Medical Association, 2016, 316, 1181.	3.8	344
2	When and how to update systematic reviews: consensus and checklist. BMJ, The, 2016, 354, i3507.	3.0	277
3	Diet during pregnancy and infancy and risk of allergic or autoimmune disease: A systematic review and meta-analysis. PLoS Medicine, 2018, 15, e1002507.	3.9	177
4	Effect of restrictive versus liberal transfusion strategies on outcomes in patients with cardiovascular disease in a non-cardiac surgery setting: systematic review and meta-analysis. BMJ, The, 2016, 352, i1351.	3.0	176
5	Hydrolysed formula and risk of allergic or autoimmune disease: systematic review and meta-analysis. BMJ, The, 2016, 352, i974.	3.0	165
6	Controlled ovarian hyperstimulation for IVF: impact on ovarian, endometrial and cervical cancer—a systematic review and meta-analysis. Human Reproduction Update, 2013, 19, 105-123.	5.2	135
7	Restrictive versus liberal blood transfusion for gastrointestinal bleeding: a systematic review and meta-analysis of randomised controlled trials. The Lancet Gastroenterology and Hepatology, 2017, 2, 354-360.	3.7	131
8	PREOPERATIVE p53, bcl-2, CD44 and E-CADHERIN IMMUNOHISTOCHEMISTRY AS PREDICTORS OF BIOCHEMICAL RELAPSE AFTER RADICAL PROSTATECTOMY. Journal of Urology, 1999, 161, 1238-1243.	0.2	99
9	Granulocyte transfusions for preventing infections in people with neutropenia or neutrophil dysfunction. The Cochrane Library, 2018, 2018, CD005341.	1.5	75
10	Desmopressin use for minimising perioperative allogeneic blood transfusion. , 2004, , CD001884.		71
11	Microvessel density as a prognostic factor in non-small-cell lung carcinoma: a meta-analysis of individual patient data. Lancet Oncology, The, 2007, 8, 488-499.	5.1	68
12	Pathogen-reduced platelets for the prevention of bleeding. The Cochrane Library, 2017, 2017, CD009072.	1.5	66
13	Current clinical utilisation of wearable motion sensors for the assessment of outcome following knee arthroplasty: a scoping review. BMJ Open, 2019, 9, e033832.	0.8	66
14	Transfusion thresholds for guiding red blood cell transfusion. The Cochrane Library, 2022, 2022, CD002042.	1.5	60
15	Liposomal bupivacaine infiltration at the surgical site for the management of postoperative pain. The Cochrane Library, 2020, 2020, CD011419.	1.5	53
16	Fresh frozen plasma for cardiovascular surgery. The Cochrane Library, 2021, 2021, CD007614.	1.5	47
17	GRADE guidelines 27: how to calculate absolute effects for time-to-event outcomes in summary of findings tables and Evidence Profiles. Journal of Clinical Epidemiology, 2020, 118, 124-131.	2.4	44
18	Safety of antipsychotics in people with intellectual disability. British Journal of Psychiatry, 2011, 199, 289-295.	1.7	39

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19	Biomarkers of Vascular Inflammation for Cardiovascular Risk Prognostication. JACC: Cardiovascular Imaging, 2022, 15, 460-471.	2.3	37
20	Pathogen-reduced platelets for the prevention of bleeding. , 2013, , CD009072.		36
21	Liposomal bupivacaine peripheral nerve block for the management of postoperative pain. The Cochrane Library, 2022, 2022, CD011476.	1.5	36
22	Adverse effects of red blood cell transfusions in neonates: a systematic review and meta‐analysis. Transfusion, 2016, 56, 2773-2780.	0.8	36
23	Granulocyte transfusions for treating infections in people with neutropenia or neutrophil dysfunction. The Cochrane Library, 2016, 4, CD005339.	1.5	35
24	Desmopressin use for minimising perioperative blood transfusion. The Cochrane Library, 2017, 2017, CD001884.	1.5	35
25	Antifibrinolytics (lysine analogues) for the prevention of bleeding in patients with haematological disorders. , 2013, , CD009733.		32
26	Comparison of different platelet count thresholds to guide administration of prophylactic platelet transfusion for preventing bleeding in people with haematological disorders after myelosuppressive chemotherapy or stem cell transplantation. The Cochrane Library, 2015, , CD010983.	1.5	31
27	Development of a risk score for early saphenous vein graft failure: An individual patient data meta-analysis. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 116-127.e4.	0.4	29
28	The association of ferritin with cardiovascular and all-cause mortality in community-dwellers: The English longitudinal study of ageing. PLoS ONE, 2017, 12, e0178994.	1.1	28
29	Transfusion of fresher versus older red blood cells for all conditions. The Cochrane Library, 2015, , CD010801.	1.5	27
30	A therapeutic-only versus prophylactic platelet transfusion strategy for preventing bleeding in patients with haematological disorders after myelosuppressive chemotherapy or stem cell transplantation. The Cochrane Library, 2020, 2020, CD010981.	1.5	26
31	Risk of endometrial cancer in women treated with ovary-stimulating drugs for subfertility. The Cochrane Library, 2017, 2017, CD010931.	1.5	25
32	Perioperative adjuvant corticosteroids for postoperative analgesia in knee arthroplasty. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 89, 71-76.	1.2	25
33	Overinterpretation and misreporting of prognostic factor studies in oncology: a systematic review. British Journal of Cancer, 2018, 119, 1288-1296.	2.9	25
34	Prognostic models for newly-diagnosed chronic lymphocytic leukaemia in adults: a systematic review and meta-analysis. The Cochrane Library, 2020, 2020, CD012022.	1.5	23
35	Prophylactic platelet transfusions prior to surgery for people with a low platelet count. The Cochrane Library, 2017, 2017, .	1.5	22
36	Red cell transfusion management for patients undergoing cardiac surgery for congenital heart disease. The Cochrane Library, 2014, , CD009752.	1.5	21

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37	Transfusion of red blood cells stored for shorter versus longer duration for all conditions. The Cochrane Library, 2018, 12, CD010801.	1.5	21
38	Preoperative blood transfusions for sickle cell disease. The Cochrane Library, 2016, 4, CD003149.	1.5	20
39	Restrictive versus liberal red blood cell transfusion strategies for people with haematological malignancies treated with intensive chemotherapy or radiotherapy, or both, with or without haematopoietic stem cell support. The Cochrane Library, 2017, 2017, CD011305.	1.5	20
40	Red blood cell transfusion to treat or prevent complications in sickle cell disease: an overview of Cochrane reviews. The Cochrane Library, 2016, 2016, .	1.5	19
41	Interim PET-results for prognosis in adults with Hodgkin lymphoma: a systematic review and meta-analysis of prognostic factor studies. The Cochrane Library, 2020, 2020, CD012643.	1.5	18
42	Prophylactic platelet transfusions prior to surgery for people with a low platelet count. The Cochrane Library, 2018, 2018, CD012779.	1.5	18
43	Blood transfusion for preventing primary and secondary stroke in people with sickle cell disease. The Cochrane Library, 2017, 1, CD003146.	1.5	17
44	A short narrative review of the feasibility of adopting mild ovarian stimulation for IVF as the current standard of care. Archives of Gynecology and Obstetrics, 2012, 286, 505-510.	0.8	16
45	Alternatives, and adjuncts, to prophylactic platelet transfusion for people with haematological malignancies undergoing intensive chemotherapy or stem cell transplantation. The Cochrane Library, 2016, 2016, CD010982.	1.5	16
46	Metabolomics for improving pregnancy outcomes in women undergoing assisted reproductive technologies. The Cochrane Library, 2018, 2018, CD011872.	1.5	16
47	Interventions for improving adherence to iron chelation therapy in people with sickle cell disease or thalassaemia. The Cochrane Library, 2018, 2018, CD012349.	1.5	16
48	Alternative agents versus prophylactic platelet transfusion for preventing bleeding in patients with thrombocytopenia due to chronic bone marrow failure: a network meta-analysis and systematic review. , 2016, 2016, .		15
49	Comparison of a restrictive versus liberal red cell transfusion policy for patients with myelodysplasia, aplastic anaemia, and other congenital bone marrow failure disorders. , 2015, 3, .		14
50	Comparison of different platelet transfusion thresholds prior to insertion of central lines in patients with thrombocytopenia. , 2015, 2015, .		14
51	Different doses of prophylactic platelet transfusion for preventing bleeding in people with haematological disorders after myelosuppressive chemotherapy or stem cell transplantation. The Cochrane Library, 2015, 2015, CD010984.	1.5	14
52	Interventions for improving adherence to iron chelation therapy in people with sickle cell disease or thalassaemia. The Cochrane Library, 2016, 2016, .	1.5	14
53	Use of platelet transfusions prior to lumbar punctures or epidural anaesthesia for the prevention of complications in people with thrombocytopenia. The Cochrane Library, 2016, , CD011980.	1.5	14
54	Interventions for preventing silent cerebral infarcts in people with sickle cell disease. The Cochrane Library, 2017, 5, CD012389.	1.5	13

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55	Can we be certain that storage duration of transfused red blood cells does not affect patient outcomes?. BMJ: British Medical Journal, 2019, 365, l2320.	2.4	13
56	Interim PET-results for prognosis in adults with Hodgkin lymphoma: a systematic review and meta-analysis of prognostic factor studies. The Cochrane Library, 2019, 9, CD012643.	1.5	12
57	Effect of restrictive versus liberal red cell transfusion strategies on haemostasis: systematic review and meta-analysis. Thrombosis and Haemostasis, 2017, 117, 889-898.	1.8	11
58	Blood transfusion for preventing primary and secondary stroke in people with sickle cell disease. The Cochrane Library, 2020, 2020, CD003146.	1.5	11
59	Alternative agents to prophylactic platelet transfusion for preventing bleeding in people with thrombocytopenia due to chronic bone marrow failure: a meta-analysis and systematic review. The Cochrane Library, 2020, 2020, CD012055.	1.5	10
60	Risk Prediction Models in Perioperative Medicine: Methodological Considerations. Current Anesthesiology Reports, 2016, 6, 267-275.	0.9	9
61	Regular long-term red blood cell transfusions for managing chronic chest complications in sickle cell disease. The Cochrane Library, 2016, , CD008360.	1.5	9
62	Interventions for chronic kidney disease in people with sickle cell disease. The Cochrane Library, 2017, 2017, CD012380.	1.5	9
63	Perioperative fluid volume optimization following proximal femoral fracture. , 2013, , CD003004.		8
64	Prophylactic plasma transfusion for patients without inherited bleeding disorders or anticoagulant use undergoing non-cardiac surgery or invasive procedures. The Cochrane Library, 2019, 2019, CD012745.	1.5	8
65	Assessment of acute heart failure prognosis: the promising role of prognostic models and biomarkers. Heart Failure Reviews, 2022, 27, 655-663.	1.7	7
66	Alternative agents versus prophylactic platelet transfusion for preventing bleeding in patients with haematological disorders after chemotherapy or stem cell transplantation. , 2014, , .		6
67	Prediction models for the risk of postoperative nausea and vomiting. The Cochrane Library, 0, , .	1.5	6
68	Interventions for preventing silent cerebral infarcts in people with sickle cell disease. , 2016, 2016, .		6
69	Plasma transfusions prior to insertion of central lines for people with abnormal coagulation. The Cochrane Library, 2016, 9, CD011756.	1.5	6
70	Perioperative adjuvant corticosteroids for post-operative analgesia in elective knee surgery â€" A systematic review. Systematic Reviews, 2017, 6, 92.	2.5	6
71	Interventions for preventing silent cerebral infarcts in people with sickle cell disease. The Cochrane Library, 2020, 2020, CD012389.	1.5	6
72	GRADE concept paper 2: Concepts for judging certainty on the calibration of prognostic models in a body of validation studies. Journal of Clinical Epidemiology, 2022, 143, 202-211.	2.4	6

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73	Prognostic models for chronic lymphocytic leukaemia: an exemplar systematic review and meta-analysis. The Cochrane Library, 2016, , .	1.5	5
74	The Effects of On-Pump and Off-Pump Coronary Artery Bypass Surgery on Metabolic Profiles in the Early Postoperative Period. Journal of Cardiothoracic and Vascular Anesthesia, 2016, 30, 909-916.	0.6	5
75	Diagnostic accuracy of cardiac MRI, FDG-PET, and myocardial biopsy for the diagnosis of cardiac sarcoidosis: a protocol for a systematic review and meta-analysis. Diagnostic and Prognostic Research, 2020, 4, 5.	0.8	5
76	Comparison of different platelet count thresholds to guide administration of prophylactic platelet transfusion for preventing bleeding in patients with haematological disorders after chemotherapy or stem cell transplantation. , 2014, , .		5
77	Systematic Review of Multiple Studies of Prognosis: The Feasibility of Obtaining Individual Patient Data. , 2007, , 3-18.		5
78	Adverse effects of small-volume red blood cell transfusions in the neonatal population. Systematic Reviews, 2014, 3, 92.	2.5	4
79	Different doses of prophylactic platelet transfusion for preventing bleeding in patients with haematological disorders after chemotherapy or stem cell transplantation. , 2014, , .		4
80	A therapeutic-only versus prophylactic platelet transfusion strategy for preventing bleeding in patients with haematological disorders after chemotherapy or stem cell transplantation. , 2014, , .		4
81	Use of platelet transfusions prior to lumbar punctures or epidural anaesthesia for the prevention of complications in people with thrombocytopenia. , 2015, 2015, .		4
82	Interventions for chronic kidney disease in people with sickle cell disease. , 2016, 2016, .		4
83	Regular long-term red blood cell transfusions for managing chronic chest complications in sickle cell disease. The Cochrane Library, 2019, 2019, .	1.5	4
84	UMBRELLA protocol: systematic reviews of multivariable biomarker prognostic models developed to predict clinical outcomes in patients with heart failure. Diagnostic and Prognostic Research, 2020, 4, 13.	0.8	4
85	Prognostic factors for chronic post-surgical pain after lung or pleural surgery: a protocol for a systematic review and meta-analysis. BMJ Open, 2021, 11, e051554.	0.8	4
86	Interim PET for prognosis in adults with Hodgkin lymphoma: a prognostic factor exemplar review. The Cochrane Library, 2017, , .	1.5	3
87	Beyond patency: Functional assessment of adequacy using internal mammary artery grafting to the left anterior descending artery. Journal of Cardiac Surgery, 2020, 35, 304-312.	0.3	3
88	Preoperative blood transfusions for sickle cell disease. The Cochrane Library, 2020, 7, CD003149.	1.5	3
89	PREOPERATIVE p53, bcl-2, CD44 and E-CADHERIN IMMUNOHISTOCHEMISTRY AS PREDICTORS OF BIOCHEMICAL RELAPSE AFTER RADICAL PROSTATECTOMY. Journal of Urology, 1999, , 1238-1243.	0.2	3
90	Plasma transfusions prior to insertion of central lines for patients with abnormal coagulation. , 2015, 2015, .		2

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91	Comparison of a therapeutic-only versus prophylactic platelet transfusion policy for people with congenital or acquired bone marrow failure disorders. The Cochrane Library, 2016, 2016, .	1.5	2
92	Prophylactic plasma transfusion for patients undergoing non-cardiac surgery. The Cochrane Library, 2017, 2017, .	1.5	2
93	Anti-Fibrinolytics (lysine analogues) for the Prevention of Bleeding in Patients with Hematological Disorders: A Systematic Review. Blood, 2012, 120, 3427-3427.	0.6	0