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List of Publications by Year in descending order

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105
papers

4,075
citations

126907

33
h-index

128289

60
g-index

108
all docs

108
docs citations

108
times ranked

5555
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Hydroxyethyl Starch Administration With Mortality and Acute Kidney Injury in Critically Ill Patients Requiring Volume Resuscitation. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 678.	7.4	555
2	Slow freezing, vitrification and ultra-rapid freezing of human embryos: a systematic review and meta-analysis. <i>Reproductive BioMedicine Online</i> , 2010, 20, 209-222.	2.4	195
3	Comparative Effectiveness of Pain Management Interventions for Hip Fracture: A Systematic Review. <i>Annals of Internal Medicine</i> , 2011, 155, 234.	3.9	180
4	Incorporating Dynamic Assessment of Fluid Responsiveness Into Goal-Directed Therapy: A Systematic Review and Meta-Analysis. <i>Critical Care Medicine</i> , 2017, 45, 1538-1545.	0.9	130
5	Gonadotrophin Suppression to Prevent Chemotherapy-Induced Ovarian Damage. <i>Obstetrics and Gynecology</i> , 2013, 121, 78-86.	2.4	128
6	Efficacy and safety of high-dose influenza vaccine in elderly adults: A systematic review and meta-analysis. <i>Vaccine</i> , 2017, 35, 2775-2780.	3.8	128
7	Soft versus firm embryo transfer catheters for assisted reproduction: a systematic review and meta-analysis*. <i>Human Reproduction</i> , 2005, 20, 3114-3121.	0.9	121
8	Antipsychotics in Adults With Schizophrenia: Comparative Effectiveness of First-Generation Versus Second-Generation Medications. <i>Annals of Internal Medicine</i> , 2012, 157, 498.	3.9	121
9	Among women undergoing embryo transfer, is the probability of pregnancy and live birth improved with ultrasound guidance over clinical touch alone? A systemic review and meta-analysis of prospective randomized trials. <i>Fertility and Sterility</i> , 2007, 88, 333-341.	1.0	118
10	A systematic review and meta-analysis of exercise interventions in adults with type 1 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2014, 106, 393-400.	2.8	111
11	Efficacy and safety of human menopausal gonadotrophins versus recombinant FSH: a meta-analysis. <i>Reproductive BioMedicine Online</i> , 2008, 16, 81-88.	2.4	97
12	Rapid review programs to support health care and policy decision making: a descriptive analysis of processes and methods. <i>Systematic Reviews</i> , 2015, 4, 26.	5.3	95
13	GnRH antagonists are safer than agonists: an update of a Cochrane review. <i>Human Reproduction Update</i> , 2011, 17, 435-435.	10.8	81
14	Criteria of a successful coasting protocol for the prevention of severe ovarian hyperstimulation syndrome. <i>Human Reproduction</i> , 2005, 20, 3167-3172.	0.9	77
15	Systematic Review and Meta-analysis of Interventions for Depression and Anxiety in Persons With Rheumatoid Arthritis. <i>Journal of Clinical Rheumatology</i> , 2017, 23, 425-434.	0.9	75
16	Rapid review methods more challenging during COVID-19: commentary with a focus on 8 knowledge synthesis steps. <i>Journal of Clinical Epidemiology</i> , 2020, 126, 177-183.	5.0	73
17	Systematic Review: Comparative Effectiveness and Harms of Combination Therapy and Monotherapy for Dyslipidemia. <i>Annals of Internal Medicine</i> , 2009, 151, 622.	3.9	71
18	Efficacy of iron supplementation on fatigue and physical capacity in non-anaemic iron-deficient adults: a systematic review of randomised controlled trials. <i>BMJ Open</i> , 2018, 8, e019240.	1.9	70

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19	Clinical Practice Guideline on Screening for Colorectal Cancer in Individuals With a Family History of Nonhereditary Colorectal Cancer or Adenoma: The Canadian Association of Gastroenterology Banff Consensus. <i>Gastroenterology</i> , 2018, 155, 1325-1347.e3.	1.3	69
20	Anxiety Associated with Colonoscopy and Flexible Sigmoidoscopy: A Systematic Review. <i>American Journal of Gastroenterology</i> , 2018, 113, 1810-1818.	0.4	66
21	Paternal age and outcome of intracytoplasmic sperm injection. <i>Reproductive BioMedicine Online</i> , 2007, 14, 588-592.	2.4	64
22	Methods for Developing Evidence Reviews in Short Periods of Time: A Scoping Review. <i>PLoS ONE</i> , 2016, 11, e0165903.	2.5	54
23	Association of Mindfulness-Based Interventions With Anxiety Severity in Adults With Cancer. <i>JAMA Network Open</i> , 2020, 3, e2012598.	5.9	54
24	Developing a core outcome set for future infertility research: an international consensus development study. <i>Human Reproduction</i> , 2020, 35, 2725-2734.	0.9	45
25	Removal of cervical mucus prior to embryo transfer improves pregnancy rates in women undergoing assisted reproduction. <i>Reproductive BioMedicine Online</i> , 2007, 14, 308-313.	2.4	43
26	Highly purified hMG achieves better pregnancy rates in IVF cycles but not ICSI cycles compared with recombinant FSH: a meta-analysis. <i>Gynecological Endocrinology</i> , 2009, 25, 372-378.	1.7	42
27	High-flow oxygen via nasal cannulae in patients with acute hypoxemic respiratory failure: a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2017, 6, 202.	5.3	42
28	Surgical treatment of GERD: systematic review and meta-analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 4095-4123.	2.4	42
29	Seasonal influenza vaccination in older people: A systematic review and meta-analysis of the determining factors. <i>PLoS ONE</i> , 2020, 15, e0234702.	2.5	41
30	Chemoradiotherapy versus radiotherapy alone in elderly patients with stage III non-small cell lung cancer: A systematic review and meta-analysis. <i>Lung Cancer</i> , 2016, 99, 180-185.	2.0	40
31	Ultrasound guidance during embryo transfer: a prospective, single-operator, randomized, controlled trial. <i>Fertility and Sterility</i> , 2008, 90, 1187-1190.	1.0	38
32	R�percussions de lâ�hyperoxie sur les r�sultats apr�s une chirurgie cardiaque�: revue syst�matique et synth�se narrative. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 923-935.	1.6	38
33	The effectiveness of clomiphene citrate in LH surge suppression in women undergoing IUI: a randomized controlled trial. <i>Fertility and Sterility</i> , 2010, 94, 2167-2171.	1.0	36
34	Point-of-care viscoelastic hemostatic testing in cardiac surgery patients: a systematic review and meta-analysis. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 1333-1347.	1.6	34
35	What is the best site for embryo deposition? A systematic review and meta-analysis using direct and adjusted indirect comparisons. <i>Reproductive BioMedicine Online</i> , 2007, 14, 611-619.	2.4	31
36	Determinants of Seasonal Influenza Vaccine Uptake Among the Elderly in the United States: A Systematic Review and Meta-Analysis. <i>Gerontology and Geriatric Medicine</i> , 2019, 5, 233372141987034.	1.5	31

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37	The Efficacy of Split-Dose Bowel Preparations for Polyp Detection: A Systematic Review and Meta-Analysis. <i>American Journal of Gastroenterology</i> , 2019, 114, 884-892.	0.4	31
38	Firm embryo transfer catheters for assisted reproduction: a systematic review and meta-analysis using direct and adjusted indirect comparisons. <i>Reproductive BioMedicine Online</i> , 2006, 12, 191-198.	2.4	30
39	Leuprolide acetate 1-, 3- and 6-monthly depot formulations in androgen deprivation therapy for prostate cancer in nine European countries: evidence review and economic evaluation. <i>ClinicoEconomics and Outcomes Research</i> , 2013, 5, 257.	1.9	30
40	Association of Pre-hospital ECG Administration With Clinical Outcomes in ST-Segment Myocardial Infarction: A Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1531-1541.	1.7	30
41	Effect of passive uterine straightening during embryo transfer: a systematic review and meta-analysis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2007, 86, 516-522.	2.8	29
42	Enteral Feeding Therapy for Maintaining Remission in Crohn's Disease: A Systematic Review. <i>Journal of Parenteral and Enteral Nutrition</i> , 2017, 41, 550-561.	2.6	29
43	Blastocyst-stage versus cleavage-stage embryo transfer in women with high oestradiol concentrations: randomized controlled trial. <i>Reproductive BioMedicine Online</i> , 2011, 23, 789-798.	2.4	26
44	HMG versus rFSH for ovulation induction in developing countries: a cost-effectiveness analysis based on the results of a recent meta-analysis. <i>Reproductive BioMedicine Online</i> , 2006, 12, 163-169.	2.4	24
45	Efficacy and Safety of Tranexamic Acid in Major Non-Cardiac Surgeries at High Risk for Transfusion: A Systematic Review and Meta-Analysis. <i>Transfusion Medicine Reviews</i> , 2020, 34, 51-62.	2.0	24
46	Remdesivir for coronavirus disease 2019 (COVID-19): a systematic review with meta-analysis and trial sequential analysis of randomized controlled trials. <i>Infectious Diseases</i> , 2021, 53, 691-699.	2.8	24
47	Dairy product consumption and development of cancer: an overview of reviews. <i>BMJ Open</i> , 2019, 9, e023625.	1.9	23
48	Advancement in the quality of operative documentation: A systematic review and meta-analysis of synoptic versus narrative operative reporting. <i>American Journal of Surgery</i> , 2019, 218, 624-630.	1.8	23
49	Effectiveness of T cell-mediated rejection therapy: A systematic review and meta-analysis. <i>American Journal of Transplantation</i> , 2022, 22, 772-785.	4.7	23
50	Comparison of Power Training vs Traditional Strength Training on Physical Function in Older Adults. <i>JAMA Network Open</i> , 2022, 5, e2211623.	5.9	21
51	Return on investment in healthcare leadership development programs. <i>Leadership in Health Services</i> , 2018, 31, 77-97.	1.2	20
52	Air fluid versus fluid-only models of embryo catheter loading: a systematic review and meta-analysis. <i>Reproductive BioMedicine Online</i> , 2007, 14, 80-84.	2.4	19
53	A prospective randomized controlled trial comparing two embryo transfer catheters in an ART program. <i>Fertility and Sterility</i> , 2008, 90, 599-603.	1.0	19
54	Autologous Bone Marrow Stem Cell Therapy in Patients With ST-Elevation Myocardial Infarction: A Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2017, 33, 1611-1623.	1.7	18

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55	Selection of Individual Testicular Tubules From Biopsied Testicular Tissue With a Stereomicroscope Improves Sperm Retrieval Rate ¹ . <i>Journal of Andrology</i> , 2004, 25, 123-127.	2.0	17
56	Firm versus soft embryo transfer catheters under ultrasound guidance: Does catheter choice really influence the pregnancy rates?. <i>Fertility and Sterility</i> , 2008, 89, 1261-1262.	1.0	17
57	Training interventions to improve adenoma detection rates during colonoscopy: a systematic review and meta-analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 3870-3882.	2.4	17
58	The use of gonadotropin-releasing hormone antagonist in a flexible protocol: a pilot study. <i>American Journal of Obstetrics and Gynecology</i> , 2003, 189, 444-446.	1.3	16
59	Severe Rh alloimmunization and hemolytic disease of the fetus managed with plasmapheresis, intravenous immunoglobulin and intrauterine transfusion: A case report. <i>Transfusion and Apheresis Science</i> , 2015, 53, 399-402.	1.0	16
60	Transmission risk of hepatitis C virus via semen during assisted reproduction: how real is it?. <i>Human Reproduction</i> , 2004, 19, 2711-2717.	0.9	15
61	Identifying Information Needs for Hirschsprung Disease Through Caregiver Involvement via Social Media: A Prioritization Study and Literature Review. <i>Journal of Medical Internet Research</i> , 2018, 20, e297.	4.3	14
62	Methodologically rigorous risk of bias tools for nonrandomized studies had low reliability and high evaluator burden. <i>Journal of Clinical Epidemiology</i> , 2020, 128, 140-147.	5.0	13
63	Sociodemographic and health-related determinants of seasonal influenza vaccination in pregnancy: A systematic review and meta-analysis of the evidence since 2000. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021, 100, 997-1009.	2.8	13
64	Intrauterine insemination catheters for assisted reproduction: a systematic review and meta-analysis. <i>Human Reproduction</i> , 2006, 21, 1961-1967.	0.9	12
65	HP-HMG versus rFSH in treatments combining fresh and frozen IVF cycles: success rates and economic evaluation. <i>Reproductive BioMedicine Online</i> , 2010, 21, 166-178.	2.4	12
66	Vitamins and Minerals for Migraine Prophylaxis: A Systematic Review and Meta-analysis. <i>Canadian Journal of Neurological Sciences</i> , 2019, 46, 224-233.	0.5	12
67	Does a Delay in Anterior Cruciate Ligament Reconstruction Increase the Incidence of Secondary Pathology in the Knee? A Systematic Review and Meta-Analysis. <i>Clinical Journal of Sport Medicine</i> , 2021, 31, 313-320.	1.8	12
68	Interventions and strategies involving primary healthcare professionals to manage emergency department overcrowding: a scoping review. <i>BMJ Open</i> , 2021, 11, e048613.	1.9	12
69	Economic evaluation of highly purified human menopausal gonadotropin versus recombinant human follicle-stimulating hormone in fresh and frozen in vitro fertilization/intracytoplasmic sperm-injection cycles in Sweden. <i>ClinicoEconomics and Outcomes Research</i> , 2013, 5, 381.	1.9	11
70	Clinical trial registries are of minimal use for identifying selective outcome and analysis reporting. <i>Research Synthesis Methods</i> , 2014, 5, 273-284.	8.7	11
71	Upper limb tendon/muscle vibration in persons with subacute and chronic stroke: a systematic review and meta-analysis. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2019, 55, 558-569.	2.2	11
72	Layperson-Led vs Professional-Led Behavioral Interventions for Weight Loss in Pediatric Obesity. <i>JAMA Network Open</i> , 2020, 3, e2010364.	5.9	10

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73	Introducing the Strategy for Patient Oriented Research (SPOR) Evidence Alliance: a partnership between researchers, patients and health system decision-makers to support rapid-learning and responsive health systems in Canada and beyond. <i>Facets</i> , 2022, 7, 639-653.	2.4	10
74	Are all human-derived follicle-stimulating hormone products the same? A systematic review and meta-analysis using direct and adjusted indirect analyses, to determine whether Fostimon [®] is more efficient than Metrodin-HP [®] . <i>Gynecological Endocrinology</i> , 2012, 28, 94-101.	1.7	9
75	Role of the levonorgestrel intrauterine system in effective contraception. <i>Patient Preference and Adherence</i> , 2013, 7, 777.	1.8	9
76	New modalities to deliver surfactant in premature infants: a systematic review and meta-analysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 3519-3524.	1.5	9
77	Interventions on health care providers to improve seasonal influenza vaccination rates among patients: a systematic review and meta-analysis of the evidence since 2000. <i>Family Practice</i> , 2021, 38, 524-536.	1.9	9
78	Antiviral drugs for coronavirus disease 2019 (COVID-19): a systematic review with network meta-analysis. <i>Expert Review of Anti-Infective Therapy</i> , 2021, , 1-12.	4.4	9
79	Colorectal cancer screening for patients with a family history of colorectal cancer or adenomas. <i>Canadian Family Physician</i> , 2019, 65, 784-789.	0.4	9
80	Publication of Randomized Clinical Trials in Pediatric Research. <i>JAMA Network Open</i> , 2018, 1, e180156.	5.9	8
81	Integration of geriatric assessment into clinical oncology practice: A scoping review. <i>Current Problems in Cancer</i> , 2021, 45, 100699.	2.0	7
82	Impact of employing primary healthcare professionals in emergency department triage on patient flow outcomes: a systematic review and meta-analysis. <i>BMJ Open</i> , 2022, 12, e052850.	1.9	7
83	Effectiveness of evidence-based treatments of fetal alcohol spectrum disorders in children and adolescents: a systematic review protocol. <i>BMJ Open</i> , 2018, 8, e013775.	1.9	6
84	Can authorship bias be detected in meta-analysis?. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 287-292.	1.6	6
85	Seasonal influenza vaccination among cancer patients: A systematic review and meta-analysis of the determinants. <i>Current Problems in Cancer</i> , 2021, 45, 100646.	2.0	6
86	Ipilimumab-Induced Enterocolitis: A Systematic Review and Meta-Analysis. <i>Drug Safety</i> , 2020, 43, 1255-1266.	3.2	5
87	An inclusive and diverse governance structure of the strategy for patient-oriented research (SPOR) Evidence Alliance. <i>Facets</i> , 2022, 7, 435-447.	2.4	5
88	The effect of motivational interviewing on physical activity level among older adults: a systematic review and meta-analysis. <i>Physical and Occupational Therapy in Geriatrics</i> , 2020, 38, 250-263.	0.4	4
89	Interventions to improve early cancer diagnosis of symptomatic individuals: a scoping review. <i>BMJ Open</i> , 2021, 11, e055488.	1.9	4
90	Canadian model for providing high-quality, timely and relevant evidence to meet health system decision-maker needs: the SPOR Evidence Alliance. <i>Facets</i> , 2022, 7, 420-434.	2.4	4

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91	Offloading devices for neuropathic foot ulcers in adult persons with type 1 or type 2 diabetes: a rapid review with meta-analysis and trial sequential analysis of randomized controlled trials. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002822.	2.8	4
92	Sperm suspension is a highly ultrasonically visible material: a novel model to study uterine activity. <i>Human Reproduction</i> , 2007, 22, 1942-1945.	0.9	3
93	Optimizing confidence in systematic reviews through registration and bias minimization. <i>European Heart Journal</i> , 2019, 40, 2268-2268.	2.2	3
94	Customized guidance/training improved the psychometric properties of methodologically rigorous risk of bias instruments for non-randomized studies. <i>Journal of Clinical Epidemiology</i> , 2021, 136, 157-167.	5.0	3
95	Guidelines for the performance of minimally invasive splenectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 5877-5888.	2.4	3
96	Postoperative neurologic symptoms in the operative arm after shoulder surgery with interscalene blockade: a systematic review. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 736-749.	1.6	2
97	Correlation between country-level numbers of COVID-19 cases and mortalities, and country-level characteristics: A global study. <i>Scandinavian Journal of Public Health</i> , 2022, 50, 810-818.	2.3	2
98	Implementation strategies in emergency management of children: a scoping review protocol. <i>Systematic Reviews</i> , 2020, 9, 46.	5.3	1
99	Implementation strategies in emergency management of children: A scoping review. <i>PLoS ONE</i> , 2021, 16, e0248826.	2.5	1
100	Efficacy and safety of clinically managed weight loss programs: a systematic review and meta-analysis protocol. <i>Systematic Reviews</i> , 2021, 10, 197.	5.3	1
101	The Number Needed to Vaccinate (NNV) against herpes zoster: a systematic review with meta-analysis. <i>Infectious Diseases</i> , 2022, 54, 356-366.	2.8	1
102	Increasing the dose of human menopausal gonadotrophins on day of GnRH antagonists administration: a randomized controlled trial. <i>Fertility and Sterility</i> , 2003, 80, 68.	1.0	0
103	Evidence-based medicine corner: Unit-of-analysis errors and subfertility trial designs. <i>Middle East Fertility Society Journal</i> , 2011, 16, 98-100.	1.5	0
104	Can we trust the results of randomized trials to be free from bias? A reflection on the need for proper trial planning, conduct and reporting. <i>Middle East Fertility Society Journal</i> , 2012, 17, 206-208.	1.5	0
105	The Efficacy and Safety Of Therapeutic Apheresis In Sepsis and Septic Shock: A Systematic Review and Meta-Analysis. <i>Blood</i> , 2013, 122, 1119-1119.	1.4	0