

Michel Cucherat

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8210552/michel-cucherat-publications-by-year.pdf>

Version: 2024-04-24

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.

91
papers

6,017
citations

32
h-index

77
g-index

99
ext. papers

6,727
ext. citations

6.2
avg. IF

5.45
L-index

#	Paper	IF	Citations
91	Publication language and the estimate of treatment effects of physical therapy on balance and postural control after stroke in meta-analyses of randomised controlled trials. <i>PLoS ONE</i> , 2020 , 15, e0229822	3.7	1
90	Rivaroxaban or Enoxaparin in Nonmajor Orthopedic Surgery. <i>New England Journal of Medicine</i> , 2020 , 382, 1916-1925	59.2	25
89	Publication language and the estimate of treatment effects of physical therapy on balance and postural control after stroke in meta-analyses of randomised controlled trials 2020 , 15, e0229822		
88	Publication language and the estimate of treatment effects of physical therapy on balance and postural control after stroke in meta-analyses of randomised controlled trials 2020 , 15, e0229822		
87	Limited evidence of physical therapy on balance after stroke: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2019 , 14, e0221700	3.7	15
86	GLUcose COntrol Safety & Efficacy in type 2 Diabetes, a systematic review and NETWORK meta-analysis. <i>PLoS ONE</i> , 2019 , 14, e0217701	3.7	6
85	Do patients with cystic fibrosis participating in clinical trials demonstrate placebo response? A meta-analysis. <i>Journal of Cystic Fibrosis</i> , 2019 , 18, 461-467	4.1	1
84	The efficacy of early versus delayed P2Y12 inhibition in percutaneous coronary intervention for ST-elevation myocardial infarction: a systematic review and meta-analysis. <i>EuroIntervention</i> , 2018 , 14, 78-85	3.1	17
83	Challenges for Small Biopharmaceutical Companies. <i>New England Journal of Medicine</i> , 2017 , 376, 1697-1698		
82	Protocol of GLUcose COntrol Safety and Efficacy in type 2 Diabetes, a NETWORK meta-analysis: GLUCOSE DINET protocol-Rational and design. <i>Fundamental and Clinical Pharmacology</i> , 2017 , 31, 258-264	3.1	3
81	Is the perceived placebo effect comparable between adults and children? A meta-regression analysis. <i>Pediatric Research</i> , 2017 , 81, 11-17	3.2	12
80	Hemorrhagic and thrombotic events in oncology patients treated with antiangiogenic therapy: Impact of study design on the results assessed by meta-analysis.. <i>Journal of Clinical Oncology</i> , 2017 , 35, e14058-e14058	2.2	
79	Nadroparin for the prevention of venous thromboembolism in nonsurgical patients: a systematic review and meta-analysis. <i>Journal of Thrombosis and Thrombolysis</i> , 2016 , 42, 90-8	5.1	7
78	Cost-Effectiveness of Sensor-Augmented Pump Therapy with Low Glucose Suspend Versus Standard Insulin Pump Therapy in Two Different Patient Populations with Type 1 Diabetes in France. <i>Diabetes Technology and Therapeutics</i> , 2016 , 18, 75-84	8.1	28
77	Impact of Aldosterone Antagonists on Sudden Cardiac Death Prevention in Heart Failure and Post-Myocardial Infarction Patients: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>PLoS ONE</i> , 2016 , 11, e0145958	3.7	20
76	Clinical research and methodology: What usage and what hierarchical order for secondary endpoints?. <i>Therapie</i> , 2016 , 71, 27-41	3.8	1
75	Different treatment benefits were estimated by clinical trials performed in adults compared with those performed in children. <i>Journal of Clinical Epidemiology</i> , 2015 , 68, 1221-31	5.7	11

74	Hyaluronan for knee osteoarthritis: an updated meta-analysis of trials with low risk of bias. <i>RMD Open</i> , 2015 , 1, e000071	5.9	58
73	Is legacy a myth or a reality? We should know, and we do not. <i>Journal of Hypertension</i> , 2015 , 33, 2207-9	1.9	1
72	Prevention of venous thromboembolic events with low-molecular-weight heparin in the non-major orthopaedic setting: meta-analysis of randomized controlled trials. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2014 , 30, 987-96	5.4	26
71	Post-approval studies in France, challenges facing medical devices. <i>Therapie</i> , 2014 , 69, 303-21	3.8	1
70	Relative efficacy and safety of preservative-free latanoprost (T2345) for the treatment of open-angle glaucoma and ocular hypertension: an adjusted Indirect comparison meta-analysis of randomized clinical trials. <i>Journal of Glaucoma</i> , 2014 , 23, e69-75	2.1	26
69	Consistency of safety and efficacy of new oral anticoagulants across subgroups of patients with atrial fibrillation. <i>PLoS ONE</i> , 2014 , 9, e91398	3.7	38
68	Reappraisal of thienopyridine pretreatment in patients with non-ST elevation acute coronary syndrome: a systematic review and meta-analysis. <i>BMJ, The</i> , 2014 , 349, g6269	5.9	62
67	Indirect comparison meta-analysis of two enoxaparin regimens in patients undergoing major orthopaedic surgery. Impact on the interpretation of thromboprophylactic effects of new anticoagulant drugs. <i>Thrombosis and Haemostasis</i> , 2014 , 112, 503-10	7	9
66	Are concomitant treatments confounding factors in randomized controlled trials on intensive blood-glucose control in type 2 diabetes? a systematic review. <i>BMC Medical Research Methodology</i> , 2013 , 13, 107	4.7	7
65	Association of clopidogrel pretreatment with mortality, cardiovascular events, and major bleeding among patients undergoing percutaneous coronary intervention: a systematic review and meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 308, 2507-16	27.4	148
64	Reappraisal of metformin efficacy in the treatment of type 2 diabetes: a meta-analysis of randomised controlled trials. <i>PLoS Medicine</i> , 2012 , 9, e1001204	11.6	172
63	Reduction of resting heart rate with antianginal drugs: review and meta-analysis. <i>American Journal of Therapeutics</i> , 2012 , 19, 269-80	1	9
62	Efficacy and tolerability of prostaglandin-timolol fixed combinations: a meta-analysis of randomized clinical trials. <i>European Journal of Ophthalmology</i> , 2012 , 22, 5-18	1.9	53
61	Symptom-modifying effect of chondroitin sulfate in knee osteoarthritis: a meta-analysis of randomized placebo-controlled trials performed with structum(®). <i>Open Rheumatology Journal</i> , 2012 , 6, 183-9	0.2	22
60	The global risk approach should be better applied in French hypertensive patients: a comparison between simulation and observation studies. <i>PLoS ONE</i> , 2011 , 6, e17508	3.7	14
59	Factors determining response to antiepileptic drugs in randomized controlled trials. A systematic review and meta-analysis. <i>Epilepsia</i> , 2011 , 52, 219-33	6.4	113
58	Risk of sudden unexpected death in epilepsy in patients given adjunctive antiepileptic treatment for refractory seizures: a meta-analysis of placebo-controlled randomised trials. <i>Lancet Neurology, The</i> , 2011 , 10, 961-8	24.1	206
57	Drug-eluting stents in patients at high risk of restenosis: assessment for France. <i>International Journal of Technology Assessment in Health Care</i> , 2011 , 27, 108-17	1.8	2

56	Aspirin in the secondary prevention of cardiovascular disease: an update of the APTC meta-analysis. <i>Fundamental and Clinical Pharmacology</i> , 2010 , 24, 385-91	3.1	23
55	Preventing acute decrease in renal function induced by coronary angiography (PRECORD): a prospective randomized trial. <i>Archives of Cardiovascular Diseases</i> , 2009 , 102, 761-7	2.7	5
54	Real medical benefit assessed by indirect comparison. <i>Therapie</i> , 2009 , 64, 225-32	3.8	4
53	Severe myoclonic epilepsy in infancy: a systematic review and a meta-analysis of individual patient data. <i>Epilepsia</i> , 2008 , 49, 343-8	6.4	107
52	New insights on the relation between untreated and treated outcomes for a given therapy effect model is not necessarily linear. <i>Journal of Clinical Epidemiology</i> , 2008 , 61, 301-7	5.7	16
51	Ciclesonide noninferiority to placebo on growth velocity. <i>Pediatrics</i> , 2008 , 122, 676-7; author reply 677	7.4	1
50	Greater response to placebo in children than in adults: a systematic review and meta-analysis in drug-resistant partial epilepsy. <i>PLoS Medicine</i> , 2008 , 5, e166	11.6	109
49	Efficacy and tolerability of prostaglandin analogs: a meta-analysis of randomized controlled clinical trials. <i>Journal of Glaucoma</i> , 2008 , 17, 667-73	2.1	106
48	Evaluation of two evidence-based knowledge transfer interventions for physicians. A cluster randomized controlled factorial design trial: the CardioDAS Study. <i>Fundamental and Clinical Pharmacology</i> , 2007 , 21, 631-41	3.1	14
47	Is sentinel lymph node mapping in colorectal cancer a future prognostic factor? A meta-analysis. <i>World Journal of Surgery</i> , 2007 , 31, 1304-12	3.3	30
46	Quantitative relationship between resting heart rate reduction and magnitude of clinical benefits in post-myocardial infarction: a meta-regression of randomized clinical trials. <i>European Heart Journal</i> , 2007 , 28, 3012-9	9.5	127
45	Comparison of docetaxel- and vinca alkaloid-based chemotherapy in the first-line treatment of advanced non-small cell lung cancer: a meta-analysis of seven randomized clinical trials. <i>Journal of Thoracic Oncology</i> , 2007 , 2, 939-46	8.9	61
44	Procalcitonin for sepsis: Methodological issues in meta-analysis lead to further uncertainty. <i>Critical Care Medicine</i> , 2007 , 35, 679-680	1.4	1
43	Effects of statins on bone mineral density: a meta-analysis of clinical studies. <i>Bone</i> , 2007 , 40, 1581-7	4.7	139
42	Angiotensin-converting enzyme inhibitors in patients with coronary artery disease and absence of heart failure or left ventricular systolic dysfunction: an overview of long-term randomized controlled trials. <i>Archives of Internal Medicine</i> , 2006 , 166, 787-96		94
41	Procalcitonin as a diagnostic test for sepsis in critically ill adults and after surgery or trauma: a systematic review and meta-analysis. <i>Critical Care Medicine</i> , 2006 , 34, 1996-2003	1.4	566
40	Compliance-guided therapy : a new insight into the potential role of clinical pharmacologists. <i>Clinical Pharmacokinetics</i> , 2006 , 45, 95-104	6.2	11
39	A new obstetric forceps for the training of junior doctors: a comparison of the spatial dispersion of forceps blade trajectories between junior and senior obstetricians. <i>American Journal of Obstetrics and Gynecology</i> , 2006 , 194, 1524-31	6.4	41

38	The true treatment benefit is unpredictable in clinical trials using surrogate outcome measured with diagnostic tests. <i>Journal of Clinical Epidemiology</i> , 2005 , 58, 1042-51	5.7	21
37	Birth simulator: reliability of transvaginal assessment of fetal head station as defined by the American College of Obstetricians and Gynecologists classification. <i>American Journal of Obstetrics and Gynecology</i> , 2005 , 192, 868-74	6.4	190
36	How to measure non-consistency of medical practices with available evidence in therapeutics: a methodological framework. <i>Fundamental and Clinical Pharmacology</i> , 2005 , 19, 591-6	3.1	4
35	Comparison of the efficacy of cooled-tip and 8-mm-tip catheters for radiofrequency catheter ablation of the cavotricuspid isthmus: a meta-analysis. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2005 , 28, 1081-7	1.6	30
34	Treatment of high blood pressure and gain in event-free life expectancy. <i>Vascular Health and Risk Management</i> , 2005 , 1, 163-9	4.4	22
33	A systematic review of the accuracy of ultrasound in the diagnosis of deep venous thrombosis in asymptomatic patients. <i>Thrombosis and Haemostasis</i> , 2004 , 91, 655-66	7	84
32	Perioperative outcome and long-term survival of surgery for acute post-infarction mitral regurgitation. <i>European Journal of Cardio-thoracic Surgery</i> , 2004 , 26, 330-5	3	68
31	Microvessel density as a prognostic factor in women with breast cancer: a systematic review of the literature and meta-analysis. <i>Cancer Research</i> , 2004 , 64, 2941-55	10.1	369
30	Mathematical modelling of an ischemic stroke: an integrative approach. <i>Acta Biotheoretica</i> , 2004 , 52, 255-72	1.1	19
29	Bridging the gap between therapeutic research results and physician prescribing decisions: knowledge transfer, a prerequisite to knowledge translation. <i>European Journal of Clinical Pharmacology</i> , 2004 , 60, 609-16	2.8	19
28	Clinical trial simulation in drug development. <i>Therapie</i> , 2004 , 59, 287-95, 297-304	3.8	12
27	Clinical Trial Simulation in Drug Development. <i>Therapie</i> , 2004 , 59, 297-304	3.8	4
26	Planning and monitoring of placebo-controlled survival trials: comparison of the triangular test with usual interim analyses methods. <i>British Journal of Clinical Pharmacology</i> , 2003 , 55, 299-306	3.8	8
25	Amiodarone versus placebo and class Ic drugs for cardioversion of recent-onset atrial fibrillation: a meta-analysis. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 255-62	15.1	102
24	Absolute benefit, number needed to treat and gain in life expectancy: which efficacy indices for measuring the treatment benefit?. <i>Journal of Clinical Epidemiology</i> , 2003 , 56, 977-82	5.7	14
23	The assessment of deep vein thromboses for therapeutic trials. <i>Angiology</i> , 2003 , 54, 19-24	2.1	68
22	Pharmacogenetics and responders to a therapy: theoretical background and practical problems. <i>Clinical Chemistry and Laboratory Medicine</i> , 2003 , 41, 564-72	5.9	5
21	Structural and symptomatic efficacy of glucosamine and chondroitin in knee osteoarthritis: a comprehensive meta-analysis. <i>Archives of Internal Medicine</i> , 2003 , 163, 1514-22		241

20	Getting evidence to prescribers and patients or how to make EBM a reality. <i>Studies in Health Technology and Informatics</i> , 2003 , 95, 554-9	0.5	3
19	Which coding system for therapeutic information in evidence-based medicine. <i>Computer Methods and Programs in Biomedicine</i> , 2002 , 68, 73-85	6.9	6
18	Physiologically based model of acute ischemic stroke. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2002 , 22, 1010-8	7.3	14
17	Questionnaire color and response rates to mailed surveys. A randomized trial and a meta-analysis. <i>Evaluation and the Health Professions</i> , 2002 , 25, 185-99	2.5	19
16	Bisoprolol for the treatment of chronic heart failure: a meta-analysis on individual data of two placebo-controlled studies--CIBIS and CIBIS II. Cardiac Insufficiency Bisoprolol Study. <i>American Heart Journal</i> , 2002 , 143, 301-7	4.9	67
15	Prevention of Venous Thromboembolism in Internal Medicine with Unfractionated or Low-molecular-weight Heparins: A Meta-analysis of Randomised Clinical Trials. <i>Thrombosis and Haemostasis</i> , 2000 , 83, 14-19	7	301
14	Trial summary software. <i>Computer Methods and Programs in Biomedicine</i> , 2000 , 61, 49-60	6.9	6
13	Identification of responders to a therapy: an example of validation of a predictive model. <i>European Journal of Epidemiology</i> , 1999 , 15, 559-67	12.1	3
12	Implication of evidence-based medicine in prescription guidelines taught to French medical students: current status in the cardiovascular field. <i>Clinical Pharmacology and Therapeutics</i> , 1999 , 66, 173-84	6.1	2
11	A mathematical model for the determination of the optimum value of the treatment threshold for a continuous risk factor. <i>European Journal of Epidemiology</i> , 1998 , 14, 23-9	12.1	8
10	A meta-analysis of the effects of cognitive therapy in depressed patients. <i>Journal of Affective Disorders</i> , 1998 , 49, 59-72	6.6	529
9	Revisiting the effect compartment through timing errors in drug administration. <i>Trends in Pharmacological Sciences</i> , 1998 , 19, 49-54	13.2	19
8	Antibiotic prophylaxis for permanent pacemaker implantation: a meta-analysis. <i>Circulation</i> , 1998 , 97, 1796-801	16.7	266
7	Clinical effects of beta-adrenergic blockade in chronic heart failure: a meta-analysis of double-blind, placebo-controlled, randomized trials. <i>Circulation</i> , 1998 , 98, 1184-91	16.7	480
6	Cytomegalovirus prophylaxis with antiviral agents in solid organ transplantation: a meta-analysis. <i>Transplantation</i> , 1998 , 65, 641-7	1.8	77
5	Standardization of terminology in meta-analysis: a proposal for working definitions. <i>Fundamental and Clinical Pharmacology</i> , 1997 , 11, 481-93	3.1	5
4	Persistent reduction of mortality for five years after one year of acebutolol treatment initiated during acute myocardial infarction. The APSI Investigators. Acebutolol et Prévention Secondaire de l'Infarctus. <i>American Journal of Cardiology</i> , 1997 , 79, 587-9	3	27
3	EasyMA: a program for the meta-analysis of clinical trials. <i>Computer Methods and Programs in Biomedicine</i> , 1997 , 53, 187-90	6.9	90

- | | | | |
|---|--|-----|-----|
| 2 | Effects on bone mass of long term treatment with thyroid hormones: a meta-analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996 , 81, 4278-4289 | 5.6 | 207 |
| 1 | DPP4 inhibitors and respiratory infection, a systematic review and meta-analysis of the CardioVascular Outcomes Trials conducted before the pandemic and implications for the management of diabetes during COVID-19 | | 1 |