

# Wilfried Cools

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

448  
citations

840119

11  
h-index

794141

19  
g-index

36  
all docs

36  
docs citations

36  
times ranked

582  
citing authors

#	ARTICLE	IF	CITATIONS
1	A multi-organ-chip co-culture of liver and testis equivalents: a first step toward a systemic male reprotoxicity model. <i>Human Reproduction</i> , 2020, 35, 1029-1044.	0.4	55
2	Selective Suprascapular and Axillary Nerve Block Versus Interscalene Plexus Block for Pain Control After Arthroscopic Shoulder Surgery. <i>Regional Anesthesia and Pain Medicine</i> , 2018, 43, 1.	1.1	43
3	Forty years of neuromuscular monitoring and postoperative residual curarisation: a meta-analysis and evaluation of confidence in network meta-analysis. <i>British Journal of Anaesthesia</i> , 2020, 125, 466-482.	1.5	41
4	Nurses's self-efficacy, rather than their knowledge, is associated with their engagement in advance care planning in nursing homes: A survey study. <i>Palliative Medicine</i> , 2020, 34, 917-924.	1.3	33
5	Belgian experience with direct acting antivirals in people who inject drugs. <i>Drug and Alcohol Dependence</i> , 2017, 177, 214-220.	1.6	31
6	MultiSCED: A tool for (meta-)analyzing single-case experimental data with multilevel modeling. <i>Behavior Research Methods</i> , 2020, 52, 177-192.	2.3	25
7	ML-DEs: A program for designing efficient multilevel studies. <i>Behavior Research Methods</i> , 2008, 40, 236-249.	2.3	17
8	Electrocardiographic Effects of Propofol versus Etomidate in Patients with Brugada Syndrome. <i>Anesthesiology</i> , 2020, 132, 440-451.	1.3	17
9	Randomized Trial Comparing Burr Hole Craniostomy, Minicraniotomy, and Twist Drill Craniostomy for Treatment of Chronic Subdural Hematoma. <i>Neurosurgery</i> , 2022, 91, 304-311.	0.6	17
10	Multilevel design efficiency in educational effectiveness research. <i>School Effectiveness and School Improvement</i> , 2009, 20, 357-373.	1.4	15
11	Design efficiency for imbalanced multilevel data. <i>Behavior Research Methods</i> , 2009, 41, 192-203.	2.3	14
12	Assessing Tumor-Infiltrating Lymphocytes in Breast Cancer: A Proposal for Combining Immunohistochemistry and Gene Expression Analysis to Refine Scoring. <i>Frontiers in Immunology</i> , 2022, 13, 794175.	2.2	13
13	Simple imputation methods versus direct likelihood analysis for missing item scores in multilevel educational data. <i>Behavior Research Methods</i> , 2012, 44, 516-531.	2.3	12
14	The mediating effect of pain catastrophizing and perceived injustice in the relationship of pain on health-related quality of life in breast cancer survivors. <i>Supportive Care in Cancer</i> , 2021, 29, 5653-5661.	1.0	12
15	Dialyzer Performance During Hemodialysis Without Systemic Anticoagulation Using a Heparin-Grafted Dialyzer Combined With a Citrate-Enriched Dialysate: Results of the Randomized Crossover Noninferiority EvoCit Study. <i>American Journal of Kidney Diseases</i> , 2022, 79, 79-87.e1.	2.1	11
16	Hemodialysis Does Not Induce Detectable Activation of the Contact System of Coagulation. <i>Kidney International Reports</i> , 2020, 5, 831-838.	0.4	10
17	Is ovarian response associated with adverse perinatal outcomes in GnRH antagonist IVF/ICSI cycles?. <i>Reproductive BioMedicine Online</i> , 2020, 41, 263-270.	1.1	8
18	Vascular access type and mortality in haemodialysis: a retrospective cohort study. <i>BMC Nephrology</i> , 2020, 21, 231.	0.8	7

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19	Additively manufactured titanium scaffolds and osteointegration - meta-analyses and moderator-analyses of in vivo biomechanical testing. <i>Biomaterials Research</i> , 2021, 25, 18.	3.2	7
20	Evidence of Tissue Repair in Human Donor Pancreas After Prolonged Duration of Stay in Intensive Care. <i>Diabetes</i> , 2020, 69, 401-412.	0.3	6
21	Functional impairment, symptom severity, and overall quality of life in patients with advanced lung or colorectal cancer in six European countries: baseline findings from the ACTION study. <i>Supportive Care in Cancer</i> , 2021, 29, 5797-5810.	1.0	6
22	Diagnostic accuracy of screening tests for patients suspected of COVID-19, a retrospective cohort study. <i>Infectious Diseases</i> , 2021, 53, 855-864.	1.4	6
23	The Usefulness of Evaluating Performance of Activities in Daily Living in the Diagnosis of Mild Cognitive Disorders. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11623.	1.2	6
24	Variability in the incidence of renal replacement therapy over time in Western industrialized countries: A retrospective registry analysis. <i>PLoS ONE</i> , 2020, 15, e0235004.	1.1	5
25	Three Months of Strength Training Changes the Gene Expression of Inflammation-Related Genes in PBMC of Older Women: A Randomized Controlled Trial. <i>Cells</i> , 2022, 11, 531.	1.8	5
26	Feasibility of Combined Dopplerâ€“ECG Assessment of Internal Jugular Veins. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 1853-1860.	0.7	4
27	The Role of Cerebral Hypoperfusion in Multiple Sclerosis (ROCHIMS) Trial in Multiple Sclerosis: Insights From Negative Results. <i>Frontiers in Neurology</i> , 2020, 11, 674.	1.1	4
28	Hyperprolactinemia in Acromegaly is Related to Prolactin Secretion by Somatolactotroph Tumours. <i>Hormone and Metabolic Research</i> , 2020, 52, 647-653.	0.7	4
29	Value of Relative Myocardial Perfusion at MRI for Fractional Flow Reserveâ€“Defined Ischemia: A Pilot Study. <i>American Journal of Roentgenology</i> , 2019, 212, 1002-1009.	1.0	3
30	Optimal timing to screen for asymptomatic bacteriuria during pregnancy: first vs. second trimester. <i>Journal of Perinatal Medicine</i> , 2021, 49, 539-545.	0.6	3
31	Quantifying injury severity for traumatic brain injury with routinely collected health data. <i>Injury</i> , 2022, 53, 11-20.	0.7	3
32	Serum progesterone levels could predict diagnosis, completion and complications of miscarriage. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2020, 49, 101721.	0.6	2
33	Non-invasive neurally adjusted ventilatory assist in preterm infants with RDS: effect of changing NAVA levels. <i>European Journal of Pediatrics</i> , 2022, 181, 701-707.	1.3	2
34	Corpus luteum score, a simple Doppler examination to prognose early pregnancies. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 258, 324-331.	0.5	1
35	The incremental cost of transport-related traumatic brain injury and older age in adults 65 years and older. <i>Journal of Transport and Health</i> , 2020, 19, 100919.	1.1	0
36	P1054COMBINING A HEPARIN-GRAFTED DIALYZER WITH A CITRATE ENRICHED DIALYSATE OFFERS ADEQUATE HEMODIALYSIS EFFICACY AVOIDING SYSTEMIC ANTICOAGULATION: RESULTS OF THE NON-INFERIORITY RANDOMIZED EVOCIT STUDY. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0