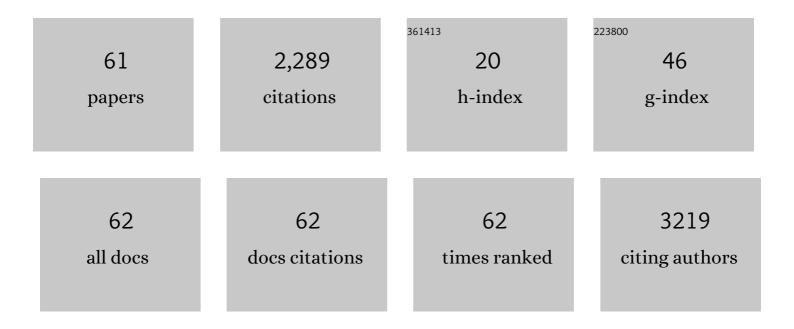
## **Stephane Heritier**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4138620/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Penalized likelihood estimation of the proportional hazards model for survival data with interval censoring. International Journal of Biostatistics, 2022, 18, 553-575.	0.7	4
2	A protocol for prospective observational study to determine if non-anaemic iron deficiency worsens postoperative outcome in adult patients undergoing elective cardiac surgery: the IDOCS study. Perioperative Medicine (London, England), 2022, 11, 4.	1.5	2
3	Evaluating the performance of Bayesian and restricted maximum likelihood estimation for stepped wedge cluster randomized trials with a small number of clusters. BMC Medical Research Methodology, 2022, 22, 112.	3.1	3
4	Impact of age at type 2 diabetes mellitus diagnosis on mortality and vascular complications: systematic review and meta-analyses. Diabetologia, 2021, 64, 275-287.	6.3	140
5	Effect of low-dose amitriptyline on low back pain with a neuropathic component: a post hoc analysis. Spine Journal, 2021, 21, 899-902.	1.3	1
6	Impact of a non-constant baseline hazard on detection of time-dependent treatment effects: a simulation study. BMC Medical Research Methodology, 2021, 21, 177.	3.1	2
7	Rationale and design of the intravenous iron for treatment of anemia before cardiac surgery trial. American Heart Journal, 2021, 239, 64-72.	2.7	3
8	707High levels of back disability,but not back pain,are associated with reduced physical activity in women. International Journal of Epidemiology, 2021, 50, .	1.9	0
9	Barriers to healthy lifestyle behaviours and adherence to physical activity and dietary guidelines by older Australians: A descriptive analysis. Human Nutrition and Metabolism, 2021, 25, 200127.	1.7	6
10	Topical corticosteroid for treatment of hand osteoarthritis: study protocol for a randomised controlled trial. BMC Musculoskeletal Disorders, 2021, 22, 1036.	1.9	5
11	Time Parameterizations in Cluster Randomized Trial Planning. American Statistician, 2020, 74, 184-189.	1.6	13
12	Strategic, Successful, and Sustained Synergy: The Global Alliance for Chronic Diseases Hypertension Program. Global Heart, 2020, 14, 391.	2.3	2
13	Development, Relative Validity and Reproducibility of the Aus-SDS (Australian Short Dietary Screener) in Adults Aged 70 Years and above. Nutrients, 2020, 12, 1436.	4.1	11
14	Digitally enabled aged care and neurological rehabilitation to enhance outcomes with Activity and MObility UsiNg Technology (AMOUNT) in Australia: A randomised controlled trial. PLoS Medicine, 2020, 17, e1003029.	8.4	23
15	Catastrophization, fear of movement, anxiety, and depression are associated with persistent, severe low back pain and disability. Spine Journal, 2020, 20, 857-865.	1.3	46
16	Title is missing!. , 2020, 17, e1003029.		0
17	Title is missing!. , 2020, 17, e1003029.		0

2

STEPHANE HERITIER

#	Article	IF	CITATIONS
19	Title is missing!. , 2020, 17, e1003029.		Ο
20	Title is missing!. , 2020, 17, e1003029.		0
21	Title is missing!. , 2020, 17, e1003029.		0
22	Title is missing!. , 2020, 17, e1003029.		0
23	Associations between non-anaemic iron deficiency and outcomes following surgery for colorectal cancer: An exploratory study of outcomes relevant to prospective observational studies. Anaesthesia and Intensive Care, 2019, 47, 152-159.	0.7	18
24	How many times should a cluster randomized crossover trial cross over?. Statistics in Medicine, 2019, 38, 5021-5033.	1.6	18
25	Association between Dietary Intake and Lipid-Lowering Therapy: Prospective Analysis of Data from Australian Diabetes, Obesity, and Lifestyle Study (AusDiab) Using a Quantile Regression Approach. Nutrients, 2019, 11, 1858.	4.1	7
26	Accounting for a decaying correlation structure in cluster randomized trials with continuous recruitment. Statistics in Medicine, 2019, 38, 1918-1934.	1.6	36
27	Are non-constant rates and non-proportional treatment effects accounted for in the design and analysis of randomised controlled trials? A review of current practice. BMC Medical Research Methodology, 2019, 19, 103.	3.1	14
28	Impact of Evidenceâ€Based Stroke Care on Patient Outcomes: A Multilevel Analysis of an International Study. Journal of the American Heart Association, 2019, 8, e012640.	3.7	10
29	Author's response to letter to editor: "Confounding variables in future studies assessing relationship between paraspinal muscles and low back pain". Spine Journal, 2019, 19, 1134-1135.	1.3	Ο
30	Bayesian adaptive design: the future for regional anesthesia trials?. Regional Anesthesia and Pain Medicine, 2019, 44, 617-622.	2.3	7
31	SMARThealth India: A stepped-wedge, cluster randomised controlled trial of a community health worker managed mobile health intervention for people assessed at high cardiovascular disease risk in rural India. PLoS ONE, 2019, 14, e0213708.	2.5	45
32	Paraspinal muscle cross-sectional area predicts low back disability but not pain intensity. Spine Journal, 2019, 19, 862-868.	1.3	45
33	Discussion of "The power of monitoring: how to make the most of a contaminated multivariate sample―by Andrea Cerioli, Marco Riani, Anthony C. Atkinson and Aldo Corbellini. Statistical Methods and Applications, 2018, 27, 595-602.	1.2	0
34	Age, age at diagnosis and diabetes duration are all associated with vascular complications in type 2 diabetes. Journal of Diabetes and Its Complications, 2018, 32, 279-290.	2.3	56
35	Efficacy of Low-Dose Amitriptyline for Chronic Low Back Pain. JAMA Internal Medicine, 2018, 178, 1474.	5.1	47
36	Dexamethasone for Cardiac Surgery trial (DECS-II): Rationale and a novel, practice preference-randomized consent design. American Heart Journal, 2018, 204, 52-57.	2.7	17

STEPHANE HERITIER

#	Article	IF	CITATIONS
37	Impact of informed consent content and length on recruitment of older adults into a community based primary prevention trial. Contemporary Clinical Trials Communications, 2018, 11, 89-94.	1.1	10
38	Comparing two methods for delivering clinical trial informed consent information to older adults: singular versus stepped approach. Clinical Trials, 2018, 15, 610-615.	1.6	2
39	Course and Contributors to Back Pain in Middle-aged Women Over 9 Years. Spine, 2018, 43, 1648-1656.	2.0	6
40	Saddlepoint tests for accurate and robust inference on overdispersed count data. Computational Statistics and Data Analysis, 2017, 107, 162-175.	1.2	6
41	Statistical analysis plan for the Head Position in Stroke Trial (HeadPoST): An international cluster cross-over randomized trial. International Journal of Stroke, 2017, 12, 667-670.	5.9	2
42	The role of adaptive trial designs in drug development. Expert Review of Clinical Pharmacology, 2017, 10, 727-736.	3.1	14
43	Validation of days at home as an outcome measure after surgery: a prospective cohort study in Australia. BMJ Open, 2017, 7, e015828.	1.9	133
44	Accurate <i>p</i> â€values for adaptive designs with binary endpoints. Statistics in Medicine, 2017, 36, 2643-2655.	1.6	6
45	Predictors of Back Pain in Middleâ€Aged Women: Data From the Australian Longitudinal Study of Women's Health. Arthritis Care and Research, 2017, 69, 709-716.	3.4	15
46	Effect of affordable technology on physical activity levels and mobility outcomes in rehabilitation: a protocol for the Activity and MObility UsiNg Technology (AMOUNT) rehabilitation trial. BMJ Open, 2016, 6, e012074.	1.9	25
47	The interaction between physical activity and amount of baseline knee cartilage. Rheumatology, 2016, 55, 1277-1284.	1.9	10
48	Response to: â€~A dose–response relationship between severity of disc degeneration and intervertebral disc height in the lumbosacral spine'—authors' reply. Arthritis Research and Therapy, 2016, 18, 45.	3.5	0
49	Head Position in Stroke Trial (HeadPoST) – sitting-up vs lying-flat positioning of patients with acute stroke: study protocol for a cluster randomised controlled trial. Trials, 2015, 16, 256.	1.6	27
50	Exercise for falls prevention in Parkinson disease. Neurology, 2015, 84, 304-312.	1.1	209
51	A Randomized, Controlled Trial of Oral Propranolol in Infantile Hemangioma. New England Journal of Medicine, 2015, 372, 735-746.	27.0	601
52	A Dose–response relationship between severity of disc degeneration and intervertebral disc height in the lumbosacral spine. Arthritis Research and Therapy, 2015, 17, 297.	3.5	21
53	The Omega-3 fatty acids (Fish Oils) and Aspirin in Vascular access OUtcomes in REnal Disease (FAVOURED) study: the updated final trial protocol and rationale of post-initiation trial modifications. BMC Nephrology, 2015, 16, 89.	1.8	21
54	Robust inference in the negative binomial regression model with an application to falls data. Biometrics, 2014, 70, 920-931.	1.4	42

STEPHANE HERITIER

#	Article	IF	CITATIONS
55	Head Position and Cerebral Blood Flow Velocity in Acute Ischemic Stroke: A Systematic Review and Meta-Analysis. Cerebrovascular Diseases, 2014, 37, 401-408.	1.7	88
56	An adaptive confirmatory trial with interim treatment selection: Practical experiences and unbalanced randomization. Statistics in Medicine, 2011, 30, 1541-1554.	1.6	12
57	Preventing AVF thrombosis: the rationale and design of the Omega-3 fatty acids (Fish Oils) and Aspirin in Vascular access OUtcomes in REnal Disease (FAVOURED) study. BMC Nephrology, 2009, 10, 1.	1.8	58
58	Robust Alternatives to the F-Test in Mixed Linear Models Based on MM-Estimates. Biometrics, 2007, 63, 1045-1052.	1.4	22
59	Dynamic balancing randomization in controlled clinical trials. Statistics in Medicine, 2005, 24, 3729-3741.	1.6	63
60	Robust Bounded-Influence Tests in General Parametric Models. Journal of the American Statistical Association, 1994, 89, 897-904.	3.1	145
61	Robust Bounded-Influence Tests in General Parametric Models. Journal of the American Statistical Association, 1994, 89, 897.	3.1	37