

Philip Pallmann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1569012/publications.pdf>

Version: 2024-02-01

39
papers

925
citations

623734

14
h-index

477307

29
g-index

44
all docs

44
docs citations

44
times ranked

1551
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive designs in clinical trials: why use them, and how to run and report them. BMC Medicine, 2018, 16, 29.	5.5	398
2	The Adaptive designs CONSORT Extension (ACE) statement: a checklist with explanation and elaboration guideline for reporting randomised trials that use an adaptive design. BMJ, The, 2020, 369, m115.	6.0	57
3	Adding flexibility to clinical trial designs: an example-based guide to the practical use of adaptive designs. BMC Medicine, 2020, 18, 352.	5.5	42
4	Accuracy of a Modified qSOFA Score for Predicting Critical Care Admission in Febrile Children. Pediatrics, 2020, 146, .	2.1	38
5	Bayesian clinical trial designs. Journal of Trauma and Acute Care Surgery, 2017, 83, 736-741.	2.1	33
6	Analysis of means: a generalized approach using R. Journal of Applied Statistics, 2016, 43, 1541-1560.	1.3	31
7	Reduction in massive postpartum haemorrhage and red blood cell transfusion during a national quality improvement project, Obstetric Bleeding Strategy for Wales, OBS Cymru: an observational study. BMC Pregnancy and Childbirth, 2021, 21, 377.	2.4	29
8	Development process of a consensus-driven CONSORT extension for randomised trials using an adaptive design. BMC Medicine, 2018, 16, 210.	5.5	28
9	Assessing group differences in biodiversity by simultaneously testing a user-defined selection of diversity indices. Molecular Ecology Resources, 2012, 12, 1068-1078.	4.8	25
10	Boxplots for grouped and clustered data in toxicology. Archives of Toxicology, 2016, 90, 1631-1638.	4.2	23
11	Brassica napus L. cultivars show a broad variability in their morphology, physiology and metabolite levels in response to sulfur limitations and to pathogen attack. Frontiers in Plant Science, 2015, 6, 9.	3.6	19
12	Use of Procalcitonin during the First Wave of COVID-19 in the Acute NHS Hospitals: A Retrospective Observational Study. Antibiotics, 2021, 10, 516.	3.7	18
13	Procalcitonin Increase Is Associated with the Development of Critical Care-Acquired Infections in COVID-19 ARDS. Antibiotics, 2021, 10, 1425.	3.7	17
14	Additive and synergistic interactions amongst Orius laevigatus (Heteroptera: Anthracoridae), entomopathogens and azadirachtin for controlling western flower thrips (Thysanoptera: Thripidae). BioControl, 2017, 62, 85-95.	2.0	16
15	Simultaneous confidence regions for multivariate bioequivalence. Statistics in Medicine, 2017, 36, 4585-4603.	1.6	14
16	Protocol for an open label: phase I trial within a cohort of foetal cell transplants in people with Huntington's disease. Brain Communications, 2021, 3, fcaa230.	3.3	12
17	The combined effect of soil-applied azadirachtin with entomopathogens for integrated management of western flower thrips. Journal of Applied Entomology, 2016, 140, 174-186.	1.8	11
18	The adaptive designs CONSORT extension (ACE) statement: a checklist with explanation and elaboration guideline for reporting randomised trials that use an adaptive design. Trials, 2020, 21, 528.	1.6	10

#	ARTICLE	IF	CITATIONS
19	Performance of seven different paediatric early warning scores to predict critical care admission in febrile children presenting to the emergency department: a retrospective cohort study. <i>BMJ Open</i> , 2021, 11, e044091.	1.9	10
20	Efficacy and Dose Response of Soil-Applied Neem Formulations in Substrates With Different Amounts of Organic Matter, in the Control of Whiteflies, <i>Aleyrodes proletella</i> and <i>Trialeurodes vaporariorum</i> (Hemiptera: Aleyrodidae). <i>Journal of Economic Entomology</i> , 2015, 108, 1182-1190.	1.8	9
21	Impact of introducing procalcitonin testing on antibiotic usage in acute NHS hospitals during the first wave of COVID-19 in the UK: a controlled interrupted time series analysis of organization-level data. <i>Journal of Antimicrobial Chemotherapy</i> , 2022, 77, 1189-1196.	3.0	9
22	Estimation in AB/BA crossover trials with application to bioequivalence studies with incomplete and complete data designs. <i>Statistics in Medicine</i> , 2013, 32, 5469-5483.	1.6	6
23	A Levene-type test of homogeneity of variances against ordered alternatives. <i>Computational Statistics</i> , 2014, 29, 1593-1608.	1.5	6
24	The Levels of Sulfur-containing Metabolites in <i>Brassica napus</i> are Not Influenced by the Circadian Clock but Diurnally. <i>Journal of Plant Biology</i> , 2019, 62, 359-373.	2.1	6
25	Designing and evaluating dose-escalation studies made easy: The MoDEsT web app. <i>Clinical Trials</i> , 2020, 17, 147-156.	1.6	6
26	A Systematic Review and Narrative Synthesis of Risk Prediction Tools Used to Estimate Mortality, Morbidity, and Other Outcomes Following Major Lower Limb Amputation. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, 62, 127-135.	1.5	6
27	Quantitative Expression Analysis in <i>Brassica napus</i> by Northern Blot Analysis and Reverse Transcription-Quantitative PCR in a Complex Experimental Setting. <i>PLoS ONE</i> , 2016, 11, e0163679.	2.5	6
28	Biomarker-guided duration of Antibiotic Treatment in Children Hospitalised with confirmed or suspected bacterial infection (BATCH): protocol for a randomised controlled trial. <i>BMJ Open</i> , 2022, 12, e047490.	1.9	6
29	Use of High-fidelity simulation training for radiology healthcare professionals in the management of acute medical emergencies. <i>British Journal of Radiology</i> , 2021, 94, 20200520.	2.2	5
30	PROcalcitonin and NEWS2 evaluation for Timely identification of sepsis and Optimal use of antibiotics in the emergency department (PRONTO): protocol for a multicentre, open-label, randomised controlled trial. <i>BMJ Open</i> , 2022, 12, e063424.	1.9	5
31	Costs and staffing resource requirements for adaptive clinical trials: quantitative and qualitative results from the Costing Adaptive Trials project. <i>BMC Medicine</i> , 2021, 19, 251.	5.5	4
32	The PERCEIVE quantitative study: PrEdiction of Risk and Communication of outcome following major lower-limb amputation: protocol for a collaboratiVE study. <i>BJS Open</i> , 2021, 5, .	1.7	4
33	Monitoring and Managing Lifestyle Behaviors Using Wearable Activity Trackers: Mixed Methods Study of Views From the Huntington Disease Community. <i>JMIR Formative Research</i> , 2022, 6, e36870.	1.4	4
34	Simultaneous comparisons of treatments at multiple time points: Combined marginal models versus joint modeling. <i>Statistical Methods in Medical Research</i> , 2017, 26, 2633-2648.	1.5	3
35	Common pitfalls when testing additivity of treatment mixtures with chi ² analyses. <i>Journal of Applied Entomology</i> , 2016, 140, 135-141.	1.8	2
36	PrEdiction of Risk and Communication of outcomE following major lower limb amputation: a collaboratiVE study (PERCEIVE)â€”protocol for the PERCEIVE qualitative study. <i>BMJ Open</i> , 2022, 12, e053159.	1.9	2

#	ARTICLE	IF	CITATIONS
37	Simultaneous smallâ€sample comparisons in longitudinal or multiâ€endpoint trials using multiple marginal models. <i>Statistics in Medicine</i> , 2018, 37, 1562-1576.	1.6	1
38	Authors' reply to Comments on "Estimation in AB/BA crossover trials with application to bioequivalence studies with incomplete and complete data designs". <i>Statistics in Medicine</i> , 2013, 32, 5487-5488.	1.6	0
39	The SWIS trial: Protocol of a pragmatic cluster randomised controlled trial of school based social work. <i>PLoS ONE</i> , 2022, 17, e0265354.	2.5	0