

Yevgen Ryznik

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Accounting for Patient Engagement in Randomized Controlled Trials Evaluating Digital Cognitive Behavioral Therapies. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 4952.	1.3	0
2	Practical Treatment of the Multicollinearity: The Optimal Ridge Method and the Modified OLS. <i>Problemi Ekonomiki</i> , 2021, 1, 155-168.	0.1	0
3	Opportunity for efficiency in clinical development: An overview of adaptive clinical trial designs and innovative machine learning tools, with examples from the cardiovascular field. <i>Contemporary Clinical Trials</i> , 2021, 105, 106397.	0.8	7
4	A roadmap to using randomization in clinical trials. <i>BMC Medical Research Methodology</i> , 2021, 21, 168.	1.4	36
5	Pharmacometrics meets statisticsâ€”A synergy for modern drug development. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2021, 10, 1134-1149.	1.3	9
6	On Optimal Designs for Clinical Trials: An Updated Review. <i>Journal of Statistical Theory and Practice</i> , 2020, 14, 1.	0.3	10
7	Implementing unequal randomization in clinical trials with heterogeneous treatment costs. <i>Statistics in Medicine</i> , 2019, 38, 2905-2927.	0.8	16
8	Ordinary Least Squares: the Adequacy of Linear Regression Solutions under Multicollinearity and without it. <i>Problemi Ekonomiki</i> , 2019, 1, 217-227.	0.1	1
9	Adaptive Optimal Designs for Dose-Finding Studies with Time-to-Event Outcomes. <i>AAPS Journal</i> , 2018, 20, 24.	2.2	6
10	Implementing Optimal Designs for Doseâ€”Response Studies Through Adaptive Randomization for a Small Population Group. <i>AAPS Journal</i> , 2018, 20, 85.	2.2	1
11	A comparative study of restricted randomization procedures for multiarm trials with equal or unequal treatment allocation ratios. <i>Statistics in Medicine</i> , 2018, 37, 3056-3077.	0.8	21
12	Exact Bayesian Inference Comparing Binomial Proportions, With Application to Proof-of-Concept Clinical Trials. <i>Therapeutic Innovation and Regulatory Science</i> , 2015, 49, 163-174.	0.8	7
13	RARtool : A MATLAB Software Package for Designing Response-Adaptive Randomized Clinical Trials with Time-to-Event Outcomes. <i>Journal of Statistical Software</i> , 2015, 66, .	1.8	8
14	Adaptive clinical trial designs for phase I cancer studies. <i>Statistics Surveys</i> , 2014, 8, .	7.3	24
15	Efficient and Ethical Response-Adaptive Randomization Designs for Multi-Arm Clinical Trials With Weibull Time-to-Event Outcomes. <i>Journal of Biopharmaceutical Statistics</i> , 2014, 24, 732-754.	0.4	14
16	Utility of Covariate-Adjusted Response-Adaptive Randomization in Survival Trials. <i>Statistics in Biopharmaceutical Research</i> , 2013, 5, 38-53.	0.6	20
17	Doubly adaptive biased coin designs for balancing competing objectives in time-to-event trials. <i>Statistics and Its Interface</i> , 2012, 5, 401-413.	0.2	6
18	PECULIARITIES OF ELECTROMAGNETIC WAVE SCATTERING FROM WATER SURFACE CAUSING AN ANOMALOUS EFFECT. <i>Telecommunications and Radio Engineering (English Translation of Elektrosvyaz and) Tj ETQq0 0 0 rgBT /Overlock 10Tf 50 57 T</i>		

#	ARTICLE	IF	CITATIONS
19	Scattering Amplitude Error Analysis for the MoM Schemes in L2 Commonly Used for Solving a 2-D Scattering from Screens. , 2007, , .		0
20	ESTIMATES OF ACCURACY AND EFFICIENCY OF A MOM ALGORITHM IN FOR 2-D SCREENS. Progress in Electromagnetics Research, 2007, 71, 295-316.	1.6	3
21	Convergent Galerkin MoM Solution for 2-D H-Scattering from Screens. Electromagnetics, 2005, 25, 329-341.	0.3	6
22	A Unique Solution for H-Scattering from 2-D Roughness on a PEC Plane. , 2005, , .		0