Rosalind J Walley

List of Publications by Year in descending order

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933264 996849 16 1,286 10 15 citations g-index h-index papers 17 17 17 1940 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	From innovative thinking to pharmaceutical industry implementation: Some success stories. Pharmaceutical Statistics, 2022, 21, 712-719.	0.7	1
2	Optimising the tradeâ€off between type I and <scp>II</scp> error rates in the Bayesian context. Pharmaceutical Statistics, 2021, 20, 710-720.	0.7	6
3	Real-World Evidence Utilization in Clinical Development Reflected by US Product Labeling: Statistical Review. Therapeutic Innovation and Regulatory Science, 2020, 54, 1436-1443.	0.8	14
4	Reducing Patient Burden in Clinical Trials Through the Use of Historical Controls: Appropriate Selection of Historical Data to Minimize Risk of Bias. Therapeutic Innovation and Regulatory Science, 2020, 54, 850-860.	0.8	15
5	Pooling Different Safety Data Sources: Impact of Combining Solicited and Spontaneous Reports on Signal Detection In Pharmacovigilance. Drug Safety, 2019, 42, 1191-1198.	1.4	10
6	Minimizing Patient Burden Through the Use of Historical Subject-Level Data in Innovative Confirmatory Clinical Trials: Review of Methods and Opportunities. Therapeutic Innovation and Regulatory Science, 2018, 52, 546-559.	0.8	78
7	Using Bayesian analysis in repeated preclinical <i>in vivo</i> studies for a more effective use of animals. Pharmaceutical Statistics, 2016, 15, 277-285.	0.7	14
8	Phosphodiesterase Type 5 Inhibition Reduces Albuminuria in Subjects with Overt Diabetic Nephropathy. Journal of the American Society of Nephrology: JASN, 2016, 27, 3459-3468.	3.0	52
9	Addressing potential priorâ€data conflict when using informative priors in proofâ€ofâ€concept studies. Pharmaceutical Statistics, 2016, 15, 28-36.	0.7	18
10	Advantages of a wholly Bayesian approach to assessing efficacy in early drug development: a case study. Pharmaceutical Statistics, 2015, 14, 205-215.	0.7	41
11	The translational challenge in the development of new and effective therapies for endometriosis: a review of confidence from published preclinical efficacy studies. Human Reproduction Update, 2011, 17, 791-802.	5.2	32
12	Bayesian Variable Selection for Fractional Factorial Experiments with Multilevel Categorical Factors. Journal of Quality Technology, 2009, 41, 228-240.	1.8	6
13	Designing Compound Subsets:  Comparison of Random and Rational Approaches Using Statistical Simulation. Journal of Chemical Information and Modeling, 2007, 47, 2149-2158.	2.5	18
14	Gas chromatography/flame ionisation detection mass spectrometry for the detection of endogenous urine metabolites for metabonomic studies and its use as a complementary tool to nuclear magnetic resonance spectroscopy. Rapid Communications in Mass Spectrometry, 2006, 20, 2271-2280.	0.7	44
15	Statistical evaluation of biomarkers as surrogate endpoints: a literature review. Statistics in Medicine, 2006, 25, 183-203.	0.8	150
16	Pharmaco-metabonomic phenotyping and personalized drug treatment. Nature, 2006, 440, 1073-1077.	13.7	787