

# J?rg Tubel

## List of Publications by Citations

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63

papers

1,385

citations

15

h-index

36

g-index

71

ext. papers

1,980

ext. citations

4.9

avg, IF

4.44

L-index

#	Paper	IF	Citations
63	A Highly Durable RNAi Therapeutic Inhibitor of PCSK9. <i>New England Journal of Medicine</i> , <b>2017</b> , 376, 41-51	39.2	397
62	CRISPR-Cas9 In Vivo Gene Editing for Transthyretin Amyloidosis. <i>New England Journal of Medicine</i> , <b>2021</b> , 385, 493-502	59.2	180
61	Safety, Tolerability, Pharmacokinetics, and Pharmacodynamics of Single Rising TAK-438 (Vonoprazan) Doses in Healthy Male Japanese/non-Japanese Subjects. <i>Clinical and Translational Gastroenterology</i> , <b>2015</b> , 6, e94	4.2	79
60	Lamotrigine does not prolong QTc in a thorough QT/QTc study in healthy subjects. <i>British Journal of Clinical Pharmacology</i> , <b>2008</b> , 66, 396-404	3.8	72
59	Novel antisense therapy targeting microRNA-132 in patients with heart failure: results of a first-in-human Phase 1b randomized, double-blind, placebo-controlled study. <i>European Heart Journal</i> , <b>2021</b> , 42, 178-188	9.5	57
58	Shortening of the QT interval after food can be used to demonstrate assay sensitivity in thorough QT studies. <i>Journal of Clinical Pharmacology</i> , <b>2012</b> , 52, 1558-65	2.9	50
57	The effects of steady-state erythromycin and azithromycin on the pharmacokinetics of sildenafil in healthy volunteers. <i>British Journal of Clinical Pharmacology</i> , <b>2002</b> , 53 Suppl 1, 37S-43S	3.8	39
56	Effects on 24-hour intragastric pH: a comparison of lansoprazole administered nasogastrically in apple juice and pantoprazole administered intravenously. <i>American Journal of Gastroenterology</i> , <b>2001</b> , 96, 2058-65	0.7	37
55	Thorough QT study of the effect of oral moxifloxacin on QTc interval in the fed and fasted state in healthy Japanese and Caucasian subjects. <i>British Journal of Clinical Pharmacology</i> , <b>2014</b> , 77, 170-9	3.8	35
54	Bupivacaine extended release liposome injection does not prolong QTc interval in a thorough QT/QTc study in healthy volunteers. <i>Journal of Clinical Pharmacology</i> , <b>2012</b> , 52, 1441-7	2.9	33
53	Levofloxacin can be used effectively as a positive control in thorough QT/QTc studies in healthy volunteers. <i>British Journal of Clinical Pharmacology</i> , <b>2010</b> , 69, 391-400	3.8	29
52	Thorough QT study of the effect of intravenous amisulpride on QTc interval in Caucasian and Japanese healthy subjects. <i>British Journal of Clinical Pharmacology</i> , <b>2017</b> , 83, 339-348	3.8	28
51	Burns after photodynamic therapy. <i>BMJ: British Medical Journal</i> , <b>2000</b> , 320, 1245		22
50	A comparison of simplified lansoprazole suspension administered nasogastrically and pantoprazole administered intravenously: effects on 24-h intragastric pH. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2001</b> , 15, 1807-17	6.1	20
49	Insulin at normal physiological levels does not prolong QT(c) interval in thorough QT studies performed in healthy volunteers. <i>British Journal of Clinical Pharmacology</i> , <b>2013</b> , 75, 392-403	3.8	18
48	Concentration-effect modeling based on change from baseline to assess the prolonging effect of drugs on QTc together with an estimate of the circadian time course. <i>Journal of Clinical Pharmacology</i> , <b>2014</b> , 54, 1400-6	2.9	15
47	The Power of Phase I Studies to Detect Clinical Relevant QTc Prolongation: A Resampling Simulation Study. <i>BioMed Research International</i> , <b>2015</b> , 2015, 293564	3	15

46	Comparison of the effects of levofloxacin on QT/QTc interval assessed in both healthy Japanese and Caucasian subjects (pages. <i>British Journal of Clinical Pharmacology</i> , <b>2012</b> , 73, 455-9	3.8	15
45	Three steps to writing adaptive study protocols in the early phase clinical development of new medicines. <i>BMC Medical Research Methodology</i> , <b>2014</b> , 14, 84	4.7	14
44	The practical application of adaptive study design in early phase clinical trials: a retrospective analysis of time savings. <i>European Journal of Clinical Pharmacology</i> , <b>2012</b> , 68, 543-51	2.8	13
43	The suppression of gastro-oesophageal reflux by alginates. <i>International Journal of Clinical Practice</i> , <b>2007</b> , 61, 1654-62	2.9	12
42	Time- and Race-Specific Haematological Reference Intervals for Healthy Volunteer Trials: A Retrospective Analysis of Pooled Data From Multiple Phase I Trials. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 314	5.6	11
41	Single Doses up to 800 mg of E-52862 Do Not Prolong the QTc Interval--A Retrospective Validation by Pharmacokinetic-Pharmacodynamic Modelling of Electrocardiography Data Utilising the Effects of a Meal on QTc to Demonstrate ECG Assay Sensitivity. <i>PLoS ONE</i> , <b>2015</b> , 10, e0136369	3.7	11
40	A Subcutaneously Administered Investigational RNAi Therapeutic (ALN-CC5) Targeting Complement C5 for Treatment of PNH and Complement-Mediated Diseases: Interim Phase 1 Study Results. <i>Blood</i> , <b>2015</b> , 126, 2413-2413	2.2	11
39	Comparison of the effects of single and repeated oral doses of lansoprazole and rabeprazole on ambulatory 24-hour intragastric pH in healthy volunteers. <i>Clinical Drug Investigation</i> , <b>2006</b> , 26, 21-8	3.2	10
38	Burns after photodynamic therapy. Drug point gives misleading impression of incidence of burns with temoporfin (Foscan). <i>BMJ: British Medical Journal</i> , <b>2000</b> , 320, 1731-2		10
37	The reproducibility of QTc changes after meal intake. <i>Journal of Electrocardiology</i> , <b>2015</b> , 48, 274-5	1.4	9
36	Confirmation of the Cardiac Safety of PGF Receptor Antagonist OBE022 in a First-in-Human Study in Healthy Subjects, Using Intensive ECG Assessments. <i>Clinical Pharmacology in Drug Development</i> , <b>2018</b> , 7, 889-900	2.3	9
35	Comparison of six commonly used QT correction models and their parameter estimation methods. <i>Journal of Biopharmaceutical Statistics</i> , <b>2012</b> , 22, 1148-61	1.3	9
34	Pharmacokinetics, Safety and Cognitive Function Profile of Rupatadine 10, 20 and 40 mg in Healthy Japanese Subjects: A Randomised Placebo-Controlled Trial. <i>PLoS ONE</i> , <b>2016</b> , 11, e0163020	3.7	9
33	A nonparametric approach to QT interval correction for heart rate. <i>Journal of Biopharmaceutical Statistics</i> , <b>2010</b> , 20, 508-22	1.3	8
32	Pharmacodynamic consequences of administration of VLA-4 antagonist CDP323 to multiple sclerosis subjects: a randomized, double-blind phase 1/2 study. <i>PLoS ONE</i> , <b>2013</b> , 8, e58438	3.7	8
31	Effects of the Fluoroquinolones Moxifloxacin and Levofloxacin on the QT Subintervals: Sex Differences in Ventricular Repolarization. <i>Journal of Clinical Pharmacology</i> , <b>2020</b> , 60, 400-408	2.9	8
30	Efficacy and Safety of MED2005, a Topical Glyceryl Trinitrate Formulation, in the Treatment of Erectile Dysfunction: A Randomized Crossover Study. <i>Journal of Sexual Medicine</i> , <b>2018</b> , 15, 167-175	1.1	7
29	Pharmacokinetics, safety and tolerability of OBE022, a selective prostaglandin F2 $\beta$ receptor antagonist tocolytic: A first-in-human trial in healthy postmenopausal women. <i>British Journal of Clinical Pharmacology</i> , <b>2018</b> , 84, 1839-1855	3.8	7

28	Stability of the Effect of a Standardized Meal on QTc. <i>Annals of Noninvasive Electrocardiology</i> , <b>2017</b> , 22,	1.5	6
27	Estimation of the Power of the Food Effect on QTc to Show Assay Sensitivity. <i>Journal of Clinical Pharmacology</i> , <b>2018</b> , 58, 81-88	2.9	6
26	Diurnal Profile of the QTc Interval Following Moxifloxacin Administration. <i>Journal of Clinical Pharmacology</i> , <b>2019</b> , 59, 35-44	2.9	6
25	Analyzing the relationship of QT interval and exposure to nitazoxanide, a prospective candidate for influenza antiviral therapy--A formal TQT study. <i>Journal of Clinical Pharmacology</i> , <b>2014</b> , 54, 987-94	2.9	6
24	Pharmacokinetics and Pharmacodynamics of Lomitapide in Japanese Subjects. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2016</b> , 23, 606-20	4	6
23	Comparison of Digital 12-Lead ECG and Digital 12-Lead Holter ECG Recordings in Healthy Male Subjects: Results From a Randomized, Double-Blinded, Placebo-Controlled Clinical Trial. <i>Annals of Noninvasive Electrocardiology</i> , <b>2016</b> , 21, 588-594	1.5	6
22	Cardiac Safety of Rupatadine in a Single-Ascending-Dose and Multiple-Ascending-Dose Study in Healthy Japanese Subjects, Using Intensive Electrocardiogram Assessments-Comparison With the Previous White Caucasian Thorough QT Study. <i>Clinical Pharmacology in Drug Development</i> , <b>2018</b> , 7, 67-76	2.3	6
21	The Cardiovascular Effects of a Meal: J-T and T -T Assessment and Further Insights Into the Physiological Effects. <i>Journal of Clinical Pharmacology</i> , <b>2019</b> , 59, 799-810	2.9	5
20	Repeated supratherapeutic dosing of strontium ranelate over 15 days does not prolong QT(c) interval in healthy volunteers. <i>British Journal of Clinical Pharmacology</i> , <b>2012</b> , 74, 296-303	3.8	4
19	Tolerability and pharmacokinetics of ACT-280778, a novel nondihydropyridine dual L/T-type calcium channel blocker: early clinical studies in healthy male subjects using adaptive designs. <i>Journal of Cardiovascular Pharmacology</i> , <b>2014</b> , 63, 120-31	3.1	4
18	BMS-986278, a lysophosphatidic acid 1 (LPA1) receptor antagonist, in healthy participants: A single/multiple ascending dose (SAD/MAD) phase 1 study <b>2019</b> ,		4
17	Coadministration of the prostaglandin F2 $\alpha$ receptor antagonist preterm labour drug candidate OBE022 with magnesium sulfate, atosiban, nifedipine and betamethasone. <i>British Journal of Clinical Pharmacology</i> , <b>2019</b> , 85, 1516-1527	3.8	3
16	Practical risk management in early phase clinical trials. <i>European Journal of Clinical Pharmacology</i> , <b>2019</b> , 75, 483-496	2.8	3
15	A pan-European registration system for volunteer participation is within sight. <i>European Journal of Clinical Pharmacology</i> , <b>2013</b> , 69, 729	2.8	2
14	Time of the Day and Magnitude of the Effect of a Drug on the QTc Interval. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , <b>2017</b> , 6, 283	4.5	2
13	NG lansoprazole or IV pantoprazole: Which provides better pH control?. <i>Gastroenterology</i> , <b>2000</b> , 118, A659	13.3	2
12	Comparing the consistency of electrocardiogram interval measurements by resting ECG versus 12-lead Holter. <i>Annals of Noninvasive Electrocardiology</i> , <b>2021</b> , 26, e12851	1.5	2
11	Practical risk management for adaptive integrated early phase clinical trials. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , <b>2018</b> , WCP2018, PO2-8-2	0	1

10	The Association for Human Pharmacology in the Pharmaceutical Industry London Meeting 2018: Brexit and Other Challenges in Early Phase Drug Development. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 1301	5.6	1
9	Kinetics of anti-SARS-CoV-2 IgG antibody levels and potential influential factors in subjects with COVID-19: A 11-month follow-up study. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2021</b> , 101, 115537	2.9	1
8	The Association for Human Pharmacology in the Pharmaceutical Industry London Meeting October 2019: Impending Change, Innovation, and Future Challenges. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 580560	5.6	0
7	Efficient Design of Integrated and Adaptively Interlinked Protocols for Early-Phase Drug Development Programs. <i>Therapeutic Innovation and Regulatory Science</i> , <b>2019</b> , 216847901882108	1.2	
6	Efficient Design of Integrated and Adaptively Interlinked Protocols for Early-Phase Drug Development Programs. <i>Therapeutic Innovation and Regulatory Science</i> , <b>2020</b> , 54, 184-194	1.2	
5	Mason-Likar electrode configuration can confound the recognition of electrode cable interchange. <i>Journal of Electrocardiology</i> , <b>2012</b> , 45, 265	1.4	
4	Comparison of Ethnic Difference in Pharmacological Parameter.. <i>Japanese Journal of Clinical Pharmacology and Therapeutics</i> , <b>2003</b> , 34, 207S-208S	0	
3	Confirmation of the cardiac safety of nolasiban in a randomised cohort of healthy female volunteers. <i>Scientific Reports</i> , <b>2021</b> , 11, 6404	4.9	
2	A Phase 1 Study to Investigate the Effects of Cortexolone 17βPropionate, Also Known as Clascoterone, on the QT Interval Using the Meal Effect to Demonstrate ECG Assay Sensitivity. <i>Clinical Pharmacology in Drug Development</i> , <b>2021</b> , 10, 572-581	2.3	
1	Safety, Tolerability, and Dose Proportionality of a Novel Transdermal Fentanyl Matrix Patch and Bioequivalence With a Matrix Fentanyl Patch: Two Phase 1 Single-Center Open-Label, Randomized Crossover Studies in Healthy Japanese Volunteers. <i>Clinical Pharmacology in Drug Development</i> , <b>2021</b> , 10, 260-271	2.3	