

# Angelica L Quartino

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

786  
citations

623574

14  
h-index

580701

25  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1028  
citing authors

#	ARTICLE	IF	CITATIONS
1	Translational and pharmacokineticâ€”pharmacodynamic application for the clinical development of GDCâ€”0334, a novel TRPA1 inhibitor. <i>Clinical and Translational Science</i> , 2021, 14, 1945-1954.	1.5	8
2	Population pharmacokinetic and exploratory exposureâ€”response analysis of the fixed-dose combination of pertuzumab and trastuzumab for subcutaneous injection in patients with HER2-positive early breast cancer in the FeDeriCa study. <i>Cancer Chemotherapy and Pharmacology</i> , 2021, 88, 499-512.	1.1	4
3	Safety, Tolerability, and Pharmacokinetics of Highâ€”Volume Subcutaneous Crenezumab, With and Without Recombinant Human Hyaluronidase in Healthy Volunteers. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 110, 1337-1348.	2.3	6
4	Safety, Tolerability, and Pharmacokinetics of Crenezumab in Patients with Mild-to-Moderate Alzheimerâ€™s Disease Treated with Escalating Doses for up to 133 Weeks. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 967-979.	1.2	36
5	Pharmacokinetics and pharmacodynamic effect of crenezumab on plasma and cerebrospinal fluid beta-amyloid in patients with mild-to-moderate Alzheimerâ€™s disease. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 16.	3.0	31
6	Mechanistic Modeling of Soluble A $\beta$ Dynamics and Target Engagement in the Brain by Anti-A $\beta$ mAbs in Alzheimerâ€™s Disease. <i>Current Alzheimer Research</i> , 2020, 17, 393-406.	0.7	6
7	Pharmacokinetics of trastuzumab emtansine (T-DM1) as a single agent or in combination with pertuzumab in HER2-positive breast cancer patients with recurrent or locally advanced metastatic breast cancer. <i>Cancer Chemotherapy and Pharmacology</i> , 2019, 84, 175-185.	1.1	3
8	Population pharmacokinetic and covariate analyses of intravenous trastuzumab (Herceptin <sup>®</sup> ), a HER2-targeted monoclonal antibody, in patients with a variety of solid tumors. <i>Cancer Chemotherapy and Pharmacology</i> , 2019, 83, 329-340.	1.1	21
9	A Pharmacometric Analysis of Patient-Reported Outcomes in Breast Cancer Patients Through Item Response Theory. <i>Pharmaceutical Research</i> , 2018, 35, 122.	1.7	13
10	ABBY. <i>Neurology</i> , 2018, 90, e1889-e1897.	1.5	188
11	The risk of febrile neutropenia in breast cancer patients following adjuvant chemotherapy is predicted by the time course of interleukinâ€”6 and C-reactive protein by modelling. <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 490-500.	1.1	12
12	Amyloid positron emission tomography and cerebrospinal fluid results from a crenezumab anti-amyloid-beta antibody double-blind, placebo-controlled, randomized phase II study in mild-to-moderate Alzheimerâ€™s disease (BLAZE). <i>Alzheimer's Research and Therapy</i> , 2018, 10, 96.	3.0	109
13	Pharmacokinetic and exposureâ€”response analyses of pertuzumab in combination with trastuzumab and docetaxel during neoadjuvant treatment of HER2+ early breast cancer. <i>Cancer Chemotherapy and Pharmacology</i> , 2017, 79, 353-361.	1.1	21
14	Exposureâ€”response analyses of trastuzumab emtansine in patients with HER2-positive advanced breast cancer previously treated with trastuzumab and a taxane. <i>Cancer Chemotherapy and Pharmacology</i> , 2017, 80, 1079-1090.	1.1	17
15	Population pharmacokinetics and exposureâ€”response of trastuzumab emtansine in advanced breast cancer previously treated with â‰¥2 HER2-targeted regimens. <i>British Journal of Clinical Pharmacology</i> , 2017, 83, 2767-2777.	1.1	18
16	Bevacizumab dosing strategy in paediatric cancer patients based on population pharmacokinetic analysis with external validation. <i>British Journal of Clinical Pharmacology</i> , 2016, 81, 148-160.	1.1	38
17	Population pharmacokinetics of bevacizumab in cancer patients with external validation. <i>Cancer Chemotherapy and Pharmacology</i> , 2016, 78, 341-351.	1.1	52
18	Population pharmacokinetic and exposureâ€”response analysis for trastuzumab administered using a subcutaneous â€”manual syringeâ€”injection or intravenously in women with HER2-positive early breast cancer. <i>Cancer Chemotherapy and Pharmacology</i> , 2016, 77, 77-88.	1.1	52

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19	Population pharmacokinetic and pharmacodynamic analysis of plasma $A\hat{I}^2_{40}$ and $A\hat{I}^2_{42}$ following single oral doses of the BACE1 inhibitor AZD3839 to healthy volunteers. <i>Clinical Pharmacology in Drug Development</i> , 2014, 3, 396-405.	0.8	13
20	Population pharmacokinetic and covariate analysis of pertuzumab, a HER2-targeted monoclonal antibody, and evaluation of a fixed, non-weight-based dose in patients with a variety of solid tumors. <i>Cancer Chemotherapy and Pharmacology</i> , 2014, 74, 819-829.	1.1	50
21	Prediction and Modeling of Effects on the QTc Interval for Clinical Safety Margin Assessment, Based on Single-Ascending-Dose Study Data with AZD3839. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2014, 350, 469-478.	1.3	13
22	Characterization of Endogenous G-CSF and the Inverse Correlation to Chemotherapy-Induced Neutropenia in Patients with Breast Cancer Using Population Modeling. <i>Pharmaceutical Research</i> , 2014, 31, 3390-3403.	1.7	45
23	Inverse relationship between leukaemic cell burden and plasma concentrations of daunorubicin in patients with acute myeloid leukaemia. <i>British Journal of Clinical Pharmacology</i> , 2011, 71, 514-521.	1.1	18
24	Modeling of In Vitro Drug Activity and Prediction of Clinical Outcome in Acute Myeloid Leukemia. <i>Journal of Clinical Pharmacology</i> , 2007, 47, 1014-1021.	1.0	11