Toshimichi Nakamura

List of Publications by Year in descending order

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1307594 1720034 7 264 7 7 citations h-index g-index papers 7 7 7 454 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Transport of Ipratropium, an Anti-Chronic Obstructive Pulmonary Disease Drug, Is Mediated by Organic Cation/Carnitine Transporters in Human Bronchial Epithelial Cells: Implications for Carrier-Mediated Pulmonary Absorption. Molecular Pharmaceutics, 2010, 7, 187-195.	4.6	86
2	Involvement of Choline Transporter-Like Proteins, CTL1 and CTL2, in Glucocorticoid-Induced Acceleration of Phosphatidylcholine Synthesis via Increased Choline Uptake. Biological and Pharmaceutical Bulletin, 2010, 33, 691-696.	1.4	51
3	Functional Characterization of Ergothioneine Transport by Rat Organic Cation/Carnitine Transporter Octn1 (slc22a4). Biological and Pharmaceutical Bulletin, 2008, 31, 1580-1584.	1.4	46
4	Decreased Proliferation and Erythroid Differentiation of K562 Cells by siRNA-induced Depression of OCTN1 (SLC22A4) Transporter Gene. Pharmaceutical Research, 2007, 24, 1628-1635.	3.5	30
5	Transport characteristics of <scp>L</scp> â€eitrulline in renal apical membrane of proximal tubular cells. Biopharmaceutics and Drug Disposition, 2009, 30, 126-137.	1.9	21
6	Modeling Corticosteroid Pharmacokinetics and Pharmacodynamics, Part II: Sex Differences in Methylprednisolone Pharmacokinetics and Corticosterone Suppression. Journal of Pharmacology and Experimental Therapeutics, 2019, 370, 327-336.	2.5	20
7	Application of PBPK Modeling and Virtual Clinical Study Approaches to Predict the Outcomes of CYP2D6 Genotypeâ€Guided Dosing of Tamoxifen. CPT: Pharmacometrics and Systems Pharmacology, 2018, 7, 474-482.	2.5	10