Sheila J Thornton

List of Publications by Year in descending order

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933447 996975 16 631 10 15 citations h-index g-index papers 16 16 16 973 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Evaluation of the Contribution of the ATP Binding Cassette Transporter, P-glycoprotein, to <i>in Vivo</i> Cholesterol Homeostasis. Molecular Pharmaceutics, 2013, 10, 3203-3212.	4.6	9
2	The effects of experimentally induced hyperthyroidism on the diving physiology of harbor seals (Phoca vitulina). Frontiers in Physiology, 2012, 3, 380.	2.8	11
3	Dietary supplementation with phytosterol and ascorbic acid reduces body mass accumulation and alters food transit time in a diet-induced obesity mouse model. Lipids in Health and Disease, 2011, 10, 107.	3.0	8
4	Visceral leishmaniasis affects liver and spleen concentrations of amphotericin B following administration to mice. Journal of Antimicrobial Chemotherapy, 2010, 65, 535-537.	3.0	20
5	A Novel Tropically Stable Oral Amphotericin B Formulation (iCo-010) Exhibits Efficacy against Visceral Leishmaniasis in a Murine Model. PLoS Neglected Tropical Diseases, 2010, 4, e913.	3.0	51
6	Barriers to treatment for visceral leishmaniasis in hyperendemic areas: India, Bangladesh, Nepal, Brazil and Sudan. Drug Development and Industrial Pharmacy, 2010, 36, 1312-1319.	2.0	22
7	The Global Access Initiative at the University of British Columbia (UBC): Availability of UBC Discoveries and Technologies to the Developing World. Journal of Pharmaceutical Sciences, 2009, 98, 791-794.	3.3	11
8	The reformulation of Amphotericin B for oral administration to treat systemic fungal infections and visceral leishmaniasis. Expert Opinion on Drug Delivery, 2009, 6, 271-284.	5.0	41
9	Highly Effective Oral Amphotericin B Formulation against Murine Visceral Leishmaniasis. Journal of Infectious Diseases, 2009, 200, 357-360.	4.0	79
10	Enhancing drug absorption using lipids: A case study presenting the development and pharmacological evaluation of a novel lipid-based oral amphotericin B formulation for the treatment of systemic fungal infections. Advanced Drug Delivery Reviews, 2008, 60, 692-701.	13.7	69
11	Corrigendum to "Enhancing drug absorption using lipids: A case study presenting the development and pharmacological evaluation of a novel lipid-based oral amphotericin B formulation for the treatment of systemic fungal infections―[Advanced Drug Delivery Reviews 60 (2008)692–701]. Advanced Drug Delivery Reviews, 2008, 60, 1675.	13.7	0
12	Impact of lipoproteins on the biological activity and disposition of hydrophobic drugs: implications for drug discovery. Nature Reviews Drug Discovery, 2008, 7, 84-99.	46.4	209
13	Effect of dietary fat on hepatic liver X receptor expression in P-glycoprotein deficient mice: implications for cholesterol metabolism. Lipids in Health and Disease, 2008, 7, 21.	3.0	11
14	Treatment with a Cholesterol Absorption Inhibitor (FM-VP4) Reduces Body Mass and Adipose Accumulation in Developing and Pre-Obese Mice. Drug Development and Industrial Pharmacy, 2007, 33, 1058-1069.	2.0	9
15	Stroke volume and cardiac output in juvenile elephant seals during forced dives. Journal of Experimental Biology, 2005, 208, 3637-3643.	1.7	34
16	The Diving Response Mechanism and its Surprising Evolutionary Path in Seals and Sea Lions. American Zoologist, 1999, 39, 434-450.	0.7	47