

# A Janet Hoogstraate

## List of Publications by Year in descending order

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29  
papers

1,416  
citations

430874

18  
h-index

501196

28  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1804  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Systematic Review of the Preventive Effect of Oral Hygiene on Pneumonia and Respiratory Tract Infection in Elderly People in Hospitals and Nursing Homes: Effect Estimates and Methodological Quality of Randomized Controlled Trials. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 2124-2130.	2.6	289
2	Gene and Protein Expression of P-Glycoprotein, MRP1, MRP2, and CYP3A4 in the Small and Large Human Intestine. <i>Molecular Pharmaceutics</i> , 2007, 4, 252-257.	4.6	172
3	Early Identification of Clinically Relevant Drug Interactions With the Human Bile Salt Export Pump (BSEP/ABCB11). <i>Toxicological Sciences</i> , 2013, 136, 328-343.	3.1	133
4	Prediction and Identification of Drug Interactions with the Human ATP-Binding Cassette Transporter Multidrug-Resistance Associated Protein 2 (MRP2; ABCC2). <i>Journal of Medicinal Chemistry</i> , 2008, 51, 3275-3287.	6.4	119
5	Oral gingival delivery systems from chitosan blends with hydrophilic polymers. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2003, 55, 47-56.	4.3	87
6	Characterization of jejunal absorption and apical efflux of ropivacaine, lidocaine and bupivacaine in the rat using in situ and in vitro absorption models. <i>European Journal of Pharmaceutical Sciences</i> , 2004, 21, 553-560.	4.0	71
7	Diffusion rates and transport pathways of fluorescein isothiocyanate (FITC)-labeled model compounds through buccal epithelium. <i>Pharmaceutical Research</i> , 1994, 11, 83-89.	3.5	65
8	Sequencing and tissue distribution of the canine MRP2 gene compared with MRP1 and MDR1. <i>Toxicology</i> , 2001, 156, 81-91.	4.2	55
9	In vivo buccal delivery of the peptide drug busarelin with glycodeoxycholate as an absorption enhancer in pigs. <i>Pharmaceutical Research</i> , 1996, 13, 1233-1237.	3.5	47
10	Functional ATP-Binding Cassette Drug Efflux Transporters in Isolated Human and Rat Hepatocytes Significantly Affect Assessment of Drug Disposition. <i>Drug Metabolism and Disposition</i> , 2014, 42, 448-458.	3.3	42
11	Cytochrome P450 Inhibitory Properties of Common Efflux Transporter Inhibitors. <i>Drug Metabolism and Disposition</i> , 2014, 42, 441-447.	3.3	35
12	The Impact of Solute Carrier (SLC) Drug Uptake Transporter Loss in Human and Rat Cryopreserved Hepatocytes on Clearance Predictions. <i>Drug Metabolism and Disposition</i> , 2014, 42, 469-480.	3.3	32
13	Dental hygiene education for nursing staff in a nursing home for older people. <i>Journal of Advanced Nursing</i> , 2010, 66, 1273-1279.	3.3	31
14	Regional transport and metabolism of ropivacaine and its CYP3A4 metabolite PPX in human intestine. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 55, 963-972.	2.4	27
15	Substrate and method dependent inhibition of three ABC-transporters (MDR1, BCRP, and MRP2). <i>European Journal of Pharmaceutical Sciences</i> , 2017, 103, 70-76.	4.0	27
16	Evaluation of dental hygiene education for nursing home staff. <i>Journal of Advanced Nursing</i> , 2010, 66, 345-349.	3.3	26
17	Dental Hygiene Education for Nursing Staff. <i>Geriatric Nursing</i> , 2009, 30, 329-333.	1.9	21
18	AZD3582 increases heme oxygenase-1 expression and antioxidant activity in vascular endothelial and gastric mucosal cells. <i>European Journal of Pharmaceutical Sciences</i> , 2005, 25, 229-235.	4.0	19

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19	A Survey of Attitudes and Perceptions Toward Oral Hygiene Among Staff at a Geriatric Nursing Home. <i>Geriatric Nursing</i> , 2010, 31, 435-440.	1.9	17
20	COX-inhibiting nitric oxide donators (CINODs) -- a new paradigm in the treatment of pain and inflammation. <i>Inflammopharmacology</i> , 2003, 11, 423-428.	3.9	16
21	A common pathway of nitric oxide release from AZD3582 and glyceryl trinitrate. <i>European Journal of Pharmaceutical Sciences</i> , 2004, 21, 331-335.	4.0	15
22	Scintillation proximity assay for measuring uptake by the human drug transporters hOCT1, hOAT3, and hOATP1B1. <i>Analytical Biochemistry</i> , 2007, 366, 117-125.	2.4	15
23	An evidence-based oral hygiene education program for nursing staff. <i>Nurse Education in Practice</i> , 2011, 11, 256-259.	2.6	14
24	Correct assessment of new compounds using in vivo screening models can reduce false positives. <i>Drug Discovery Today</i> , 2009, 14, 89-94.	6.4	13
25	Prediction of In Vivo Rat Biliary Drug Clearance from an In Vitro Hepatocyte Efflux Model. <i>Drug Metabolism and Disposition</i> , 2014, 42, 459-468.	3.3	13
26	Direct gas measurements indicate that the novel cyclooxygenase inhibitor AZD3582 is an effective nitric oxide donor in vivo. <i>British Journal of Pharmacology</i> , 2005, 145, 679-687.	5.4	7
27	Optimizing DMPK Properties: Experiences from a Big Pharma DMPK Department. <i>Current Drug Metabolism</i> , 2016, 17, 253-270.	1.2	7
28	Travel vaccines are strongly associated to reduced mortality in prostate cancer patients - a real effect or residual confounding?. <i>Vaccine</i> , 2022, 40, 3797-3801.	3.8	1
29	Evaluation of Heterologous Effects of Travel Vaccines in Colorectal Cancer: A Database Study and a Cautionary Tale. , 2022, 1, 531-537.		0