Iveta BartoÅ kovÃ;

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2053318/publications.pdf

Version: 2024-02-01

1039880 1125617 13 274 9 13 g-index citations h-index papers 14 14 14 397 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Bet v 1 from birch pollen is a hypoallergen with vitamin D3 in the pocket. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3801-3804.	2.7	8
2	Differential activation of human pregnane X receptor PXR by isomeric mono-methylated indoles in intestinal and hepatic in vitro models. Toxicology Letters, 2020, 324, 104-110.	0.4	20
3	Targeting the pregnane X receptor using microbial metabolite mimicry. EMBO Molecular Medicine, 2020, 12, e11621.	3.3	53
4	Mono-methylindoles induce CYP1A genes and inhibit CYP1A1 enzyme activity in human hepatocytes and HepaRG cells. Toxicology Letters, 2019, 313, 66-76.	0.4	13
5	Assessment of endocrine disruption potential of essential oils of culinary herbs and spices involving glucocorticoid, androgen and vitamin D receptors. Food and Function, 2018, 9, 2136-2144.	2.1	12
6	InÂvitro profiling of toxic effects of prominent environmental lower-chlorinated PCB congeners linked with endocrine disruption and tumor promotion. Environmental Pollution, 2018, 237, 473-486.	3.7	59
7	Essential oils of culinary herbs and spices display agonist and antagonist activities at human aryl hydrocarbon receptor AhR. Food and Chemical Toxicology, 2018, 111, 374-384.	1.8	20
8	Essential oils of culinary herbs and spices activate PXR and induce CYP3A4 in human intestinal and hepatic in vitro models. Toxicology Letters, 2018, 296, 1-9.	0.4	10
9	Effects of human interleukins in the transgenic gene reporter cell lines IZ-VDRE and IZ-CYP24 designed to assess the transcriptional activity of vitamin D receptor. PLoS ONE, 2018, 13, e0193655.	1.1	1
10	Profiling of Vitamin D Metabolic Intermediates toward VDR Using Novel Stable Gene Reporter Cell Lines IZ-VDRE and IZ-CYP24. Chemical Research in Toxicology, 2016, 29, 1211-1222.	1.7	11
11	Novel Stably Transfected Human Reporter Cell Line AIZ-AR as a Tool for an Assessment of Human Androgen Receptor Transcriptional Activity. PLoS ONE, 2015, 10, e0121316.	1.1	32
12	Differential Effects of Omeprazole and Lansoprazole Enantiomers on Aryl Hydrocarbon Receptor in Human Hepatocytes and Cell Lines. PLoS ONE, 2014, 9, e98711.	1.1	28
13	Profiling of enantiopure drugs towards aryl hydrocarbon (AhR), glucocorticoid (GR) and pregnane X (PXR) receptors in human reporter cell lines. Chemico-Biological Interactions, 2014, 208, 64-76.	1.7	7