Martin Kertys

List of Publications by Year in descending order

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		1683354	1372195
15	91	5	10
papers	citations	h-index	g-index
15	1.5	15	150
15	15	15	152
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Simultaneous determination of fluoxetine, venlafaxine, vortioxetine and their active metabolites in human plasma by LC–MS/MS using one-step sample preparation procedure. Journal of Pharmaceutical and Biomedical Analysis, 2020, 181, 113098.	1.4	19
2	Plasma based targeted metabolomic analysis reveals alterations of phosphatidylcholines and oxidative stress markers in guinea pig model of allergic asthma. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2020, 1866, 165572.	1.8	17
3	Inhibitors of phosphodiesterases in the treatment of cough. Respiratory Physiology and Neurobiology, 2018, 257, 107-114.	0.7	16
4	Dose dependent effects of tadalafil and roflumilast on ovalbumin-induced airway hyperresponsiveness in guinea pigs. Experimental Lung Research, 2017, 43, 407-416.	0.5	15
5	Bronchodilator and Anti-Inflammatory Action of Theophylline in a Model of Ovalbumin-Induced Allergic Inflammation. Advances in Experimental Medicine and Biology, 2016, 935, 53-62.	0.8	7
6	Simultaneous determination of caffeine and its metabolites in rat plasma by UHPLCâ€MS/MS. Journal of Separation Science, 2021, 44, 4274-4283.	1.3	5
7	Effects of Selective Inhibition of PDE4 by YM976 on Airway Reactivity and Cough in Ovalbumin-Sensitized Guinea Pigs. Advances in Experimental Medicine and Biology, 2016, 921, 61-70.	0.8	3
8	Determination of Phosphodiesterase Inhibitors Tadalafil, Roflumilast and Roflumilast N-Oxide Using LC–MS in Guinea Pig Plasma. Journal of Chromatographic Science, 2018, 56, 948-954.	0.7	3
9	Fast and Sensitive Screening of Oxandrolone and Its Major Metabolite 17-Epi-Oxandrolone in Human Urine by UHPLC—MS/MS with On-Line SPE Sample Pretreatment. Molecules, 2021, 26, 480.	1.7	2
10	Metabolomic characterisation of progression and spontaneous regression of melanoma in the melanoma-bearing Libechov minipig model. Melanoma Research, 2021, 31, 140-151.	0.6	2
11	Development of Sensitive and High-Throughput Liquid Chromatography–Tandem Mass Spectrometry Method for Quantification of Haloperidol in Human Plasma with Phospholipid Removal Pretreatment. Journal of Analytical Toxicology, 2020, 45, 573-580.	1.7	1
12	Inhaled roflumilast and tadalafil supress airway reactivity and inflammation in ovalbumin-sensitized guinea pigs. , 2016, , .		1
13	Development of rapid and highâ€throughput LC–MS/MS method for quantification of olprinone in rabbit plasma. Biomedical Chromatography, 2019, 33, e4620.	0.8	O
14	Simultaneous Determination of Total Cortisol and Cortisone in Human Plasma by Liquid Chromatography-Tandem Mass Spectrometry: Method Development, Validation and Preliminary Clinical Application. Current Pharmaceutical Analysis, 2019, 15, 363-370.	0.3	0
15	Establishment of PANDA - a new human pancreatic ductal adenocarcinoma cell line with 3D cell culture technology. Neoplasma, 2021, , .	0.7	O