

Heinz Kilbinger

List of Publications by Year in descending order

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17
papers

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687363

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983
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#	ARTICLE	IF	CITATIONS
1	The non-neuronal cholinergic system in humans: Expression, function and pathophysiology. <i>Life Sciences</i> , 2003, 72, 2055-2061.	4.3	237
2	The Non-neuronal Cholinergic System. <i>The Japanese Journal of Pharmacology</i> , 2001, 85, 2-10.	1.2	155
3	Release of non-neuronal acetylcholine from the isolated human placenta is mediated by organic cation transporters. <i>British Journal of Pharmacology</i> , 2001, 134, 951-956.	5.4	107
4	Differential effects of anandamide on acetylcholine release in the guinea-pig ileum mediated via vanilloid and non-CB1 cannabinoid receptors. <i>British Journal of Pharmacology</i> , 2001, 134, 161-167.	5.4	90
5	Increased acetylcholine levels in skin biopsies of patients with atopic dermatitis. <i>Life Sciences</i> , 2003, 72, 2169-2172.	4.3	90
6	Increase by NO synthase inhibitors of acetylcholine release from guinea-pig myenteric plexus. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1994, 349, 543-545.	3.0	53
7	Modulation by NO of acetylcholine release in the ileum of wild-type and NOS gene knockout mice. <i>American Journal of Physiology - Renal Physiology</i> , 2002, 283, G1132-G1138.	3.4	50
8	<i>In vivo</i> release of non-neuronal acetylcholine from the human skin as measured by dermal microdialysis: effect of botulinum toxin. <i>British Journal of Pharmacology</i> , 2006, 147, 183-187.	5.4	44
9	Differential effects of nitric oxide donors on basal and electrically evoked release of acetylcholine from guinea-pig myenteric neurones. <i>British Journal of Pharmacology</i> , 1996, 118, 2073-2078.	5.4	42
10	Proliferative effect of acetylcholine on rat trachea epithelial cells is mediated by nicotinic receptors and muscarinic receptors of the M1-subtype. <i>Life Sciences</i> , 2003, 72, 2075-2080.	4.3	38
11	Release of non-neuronal acetylcholine from the human placenta: difference to neuronal acetylcholine. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2001, 364, 205-212.	3.0	30
12	Characterization of the muscarinic receptor subtype(s) mediating contraction of the guinea-pig lung strip and inhibition of acetylcholine release in the guinea-pig trachea with the selective muscarinic receptor antagonist tripitramine. <i>British Journal of Pharmacology</i> , 1997, 122, 133-141.	5.4	20
13	Cholinergic and GABAergic regulation of nitric oxide synthesis in the guinea pig ileum. <i>American Journal of Physiology - Renal Physiology</i> , 1999, 276, G862-G866.	3.4	13
14	Facilitation and inhibition by capsaicin of cholinergic neurotransmission in the guinea-pig small intestine. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2006, 372, 277-283.	3.0	8
15	Effects of sex hormones, forskolin, and nicotine on choline acetyltransferase activity in human isolated placenta. <i>Neurochemical Research</i> , 2003, 28, 489-492.	3.3	6
16	Modulation of acetylcholine release in the guinea-pig trachea by the nitric oxide donor, S-nitroso-N-acetyl-DL-penicillamine (SNAP). <i>British Journal of Pharmacology</i> , 2000, 131, 94-98.	5.4	2
17	Nitroergic modulation of acetylcholine release in the enteric nervous system: differences between guinea-pig and man. <i>Inflammopharmacology</i> , 2002, 10, 461-469.	3.9	0