

Habenular $\alpha 5$ nicotinic receptor subunit signalling con

Nature

471, 597-601

DOI: 10.1038/nature09797

Citation Report

#	ARTICLE	IF	CITATIONS
1	Historical and current perspective on tobacco use and nicotine addiction. Trends in Neurosciences, 2011, 34, 383-392.	8.6	45
2	Genetic Vulnerability and Susceptibility to Substance Dependence. Neuron, 2011, 69, 618-627.	8.1	156
3	Neural Systems Governed by Nicotinic Acetylcholine Receptors: Emerging Hypotheses. Neuron, 2011, 70, 20-33.	8.1	192
4	Aversion to Nicotine Is Regulated by the Balanced Activity of $\alpha 4$ and $\alpha 5$ Nicotinic Receptor Subunits in the Medial Habenula. Neuron, 2011, 70, 522-535.	8.1	256
5	Propensity to "relapse" following exposure to cocaine cues is associated with the recruitment of specific thalamic and epithalamic nuclei. Neuroscience, 2011, 199, 235-242.	2.3	73
6	Reward, Addiction, Withdrawal to Nicotine. Annual Review of Neuroscience, 2011, 34, 105-130.	10.7	297
8	Phylogeny and Ontogeny of the Habenular Structure. Frontiers in Neuroscience, 2011, 5, 138.	2.8	89
9	In Vitro and Ex Vivo Analysis of CHRNA3 and CHRNA5 Haplotype Expression. PLoS ONE, 2011, 6, e23373.	2.5	19
11	Brain regions mediating $\alpha 3 \alpha 4$ nicotinic antagonist effects of 18-MC on nicotine self-administration. European Journal of Pharmacology, 2011, 669, 71-75.	3.5	55
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16	Mechanistic insights into nicotine withdrawal. Biochemical Pharmacology, 2011, 82, 996-1007.	4.4	52
17	Food and Drug Reward: Overlapping Circuits in Human Obesity and Addiction. Current Topics in Behavioral Neurosciences, 2011, 11, 1-24.	1.7	339
18	If the data contradict the theory, throw out the data: Nicotine addiction in the 2010 report of the Surgeon General. Harm Reduction Journal, 2011, 8, 12.	3.2	2
19	Understanding Heritability: What it is and What it is Not. European Journal of Personality, 2011, 25, 287-294.	3.1	7
20	Linkage analyses of stimulant dependence, craving, and heavy use in American Indians. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2011, 156, 772-780.	1.7	20
21	The Necessity of $\alpha 4^*$ Nicotinic Receptors in Nicotine-Driven Behaviors: Dissociation Between Reinforcing and Motor Effects of Nicotine. Neuropsychopharmacology, 2011, 36, 1505-1517.	5.4	36

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22	Cracking the Molecular Code of Cocaine Addiction. ILAR Journal, 2011, 52, 309-320.	1.8	12
23	Analysis of Detailed Phenotype Profiles Reveals CHRNA5-CHRNA3-CHRNA4 Gene Cluster Association With Several Nicotine Dependence Traits. Nicotine and Tobacco Research, 2012, 14, 720-733.	2.6	61
24	Habenular Signaling in Nicotine Reinforcement. Neuropsychopharmacology, 2012, 37, 306-307.	5.4	38
25	Natriuretic peptides block synaptic transmission by activating phosphodiesterase 2A and reducing presynaptic PKA activity. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 17681-17686.	7.1	27
27	Function of Human $\alpha 3 \beta 4$ Nicotinic Acetylcholine Receptors Is Reduced by the $\alpha 5$ (D398N) Variant. Journal of Biological Chemistry, 2012, 287, 25151-25162.	3.4	52
28	Rare missense variants in CHRNA4 are associated with reduced risk of nicotine dependence. Human Molecular Genetics, 2012, 21, 647-655.	2.9	58
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36	Smoking Cessation Pharmacogenetics: Analysis of Varenicline and Bupropion in Placebo-Controlled Clinical Trials. Neuropsychopharmacology, 2012, 37, 641-650.	5.4	102
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43	$\alpha 3 \alpha 4$ nicotinic acetylcholine receptors in the medial habenula modulate the mesolimbic dopaminergic response to acute nicotine in vivo. <i>Neuropharmacology</i> , 2012, 63, 434-440.	4.1	66
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57	The CHRNA5-A3-B4 gene cluster in nicotine addiction. <i>Molecular Psychiatry</i> , 2012, 17, 856-866.	7.9	74
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