

# The pilocarpine model of temporal lobe epilepsy

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Citation Report

#	ARTICLE	IF	CITATIONS
1	La souris MTLÉ: un modÉle validÉ pour l'Évaluation de molécules anti-Épileptiques pour le traitement de l'Épilepsie mÉsotemporale. <i>Epilepsies</i> , 2009, 21, 184-192.	0.0	1
2	Does Pilocarpine-Induced Epilepsy in Adult Rats Require Status epilepticus?. <i>PLoS ONE</i> , 2009, 4, e5759.	1.1	51
3	Status epilepticus affects the gigantocellular network of the pontine reticular formation. <i>BMC Neuroscience</i> , 2009, 10, 133.	0.8	4
4	Pilocarpine vs. lithiumÉ pilocarpine for induction of status epilepticus in mice: Development of spontaneous seizures, behavioral alterations and neuronal damage. <i>European Journal of Pharmacology</i> , 2009, 619, 15-24.	1.7	75
5	Decreased neuronal differentiation of newly generated cells underlies reduced hippocampal neurogenesis in chronic temporal lobe epilepsy. <i>Hippocampus</i> , 2010, 20, 97-112.	0.9	92
6	Diabetic Hyperglycemia Aggravates Seizures and Status Epilepticus-induced Hippocampal Damage. <i>Neurotoxicity Research</i> , 2009, 15, 71-81.	1.3	29
7	Left hemisphere predominance of pilocarpine-induced rat epileptiform discharges. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2009, 6, 42.	2.4	6
8	BloodÉbrain barrier breakdown-inducing astrocytic transformation: Novel targets for the prevention of epilepsy. <i>Epilepsy Research</i> , 2009, 85, 142-149.	0.8	238
9	Intrastrain differences in seizure susceptibility, pharmacological response and basal neurochemistry of Wistar rats. <i>Epilepsy Research</i> , 2009, 87, 234-246.	0.8	33
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15	Prevention or Modification of Epileptogenesis after Brain Insults: Experimental Approaches and Translational Research. <i>Pharmacological Reviews</i> , 2010, 62, 668-700.	7.1	343
16	Diazoxide Reduces Status Epilepticus Neuron Damage in Diabetes. <i>Neurotoxicity Research</i> , 2010, 17, 305-316.	1.3	19
17	Homocysteine Potentiates Seizures and Cell Loss Induced by Pilocarpine Treatment. <i>NeuroMolecular Medicine</i> , 2010, 12, 248-259.	1.8	31
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20	In vitro ictogenesis and parahippocampal networks in a rodent model of temporal lobe epilepsy. <i>Neurobiology of Disease</i> , 2010, 39, 372-380.	2.1	36
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110	Deconstructing the neural and ionic involvement of seizure-like events in the striatal network. <i>Neurobiology of Disease</i> , 2013, 52, 128-136.	2.1	4

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112	Effects of modulating M3 muscarinic receptor activity on azoxymethane-induced liver injury in mice. <i>Biochemical Pharmacology</i> , 2013, 86, 329-338.	2.0	17
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128	Regenerative Medicine for Epilepsy: From Basic Research to Clinical Application. <i>International Journal of Molecular Sciences</i> , 2013, 14, 23390-23401.	1.8	8



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