

Michel Boris Emerit

List of Publications by Year in descending order

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19
papers

791
citations

516215

16
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839053

18
g-index

19
all docs

19
docs citations

19
times ranked

966
citing authors

#	ARTICLE	IF	CITATIONS
1	Serotonergic signaling: multiple effectors and pleiotropic effects. Environmental Sciences Europe, 2012, 1, 685-713.	2.6	80
2	Intracellular Cross Talk and Physical Interaction between Two Classes of Neurotransmitter-Gated Channels. Journal of Neuroscience, 2003, 23, 1246-1253.	1.7	79
3	Trophic Effects of Neurotransmitters during Brain Maturation. Neonatology, 1992, 62, 193-201.	0.9	75
4	Subunit-specific Coupling between \hat{I}^3 -Aminobutyric Acid Type A and P2X2 Receptor Channels. Journal of Biological Chemistry, 2004, 279, 52517-52525.	1.6	71
5	SR 57227A: a potent and selective agonist at central and peripheral 5-HT ₃ receptors in vitro and in vivo. European Journal of Pharmacology, 1993, 237, 299-309.	1.7	70
6	Targeting of the 5-HT _{1A} Serotonin Receptor to Neuronal Dendrites Is Mediated by Yif1B. Journal of Neuroscience, 2008, 28, 8063-8073.	1.7	68
7	A \hat{I}^3 (R43Q) Mutation, Linked to Epilepsy in Humans, Alters GABA _A Receptor Assembly and Modifies Subunit Composition on the Cell Surface. Journal of Biological Chemistry, 2007, 282, 3819-3828.	1.6	55
8	Cross-talk and Co-trafficking between \hat{I}^1 /GABA Receptors and ATP-gated Channels. Journal of Biological Chemistry, 2004, 279, 6967-6975.	1.6	54
9	Protein interactome mining defines melatonin \langle sc \rangle MT \langle /sc \rangle \langle sub \rangle 1 \langle /sub \rangle receptors as integral component of presynaptic protein complexes of neurons. Journal of Pineal Research, 2016, 60, 95-108.	3.4	42
10	Modulation of 5 \hat{a} HT \langle sub \rangle 3 \langle /sub \rangle receptor desensitization by the light chain of microtubule \hat{a} associated protein 1B expressed in HEK 293 cells. Journal of Physiology, 2008, 586, 751-762.	1.3	32
11	A New Vesicular Scaffolding Complex Mediates the G-Protein-Coupled 5-HT \langle sub \rangle 1A \langle /sub \rangle Receptor Targeting to Neuronal Dendrites. Journal of Neuroscience, 2012, 32, 14227-14241.	1.7	27
12	Native and Cloned 5-HT _{3A(S)} Receptors Are Anchored to F-Actin in Clonal Cells and Neurons. Molecular and Cellular Neurosciences, 2002, 20, 110-124.	1.0	25
13	Immunolabelling of the 5 \hat{a} HT \langle sub \rangle 3B \langle /sub \rangle receptor subunit in the central and peripheral nervous systems in rodents. European Journal of Neuroscience, 2007, 26, 355-366.	1.2	24
14	\langle sc \rangle Yif1B \langle /sc \rangle Is Involved in the Anterograde Traffic Pathway and the Golgi Architecture. Traffic, 2015, 16, 978-993.	1.3	23
15	Neuronal Phenotype Dependency of Agonist-Induced Internalization of the 5-HT \langle sub \rangle 1A \langle /sub \rangle Serotonin Receptor. Journal of Neuroscience, 2014, 34, 282-294.	1.7	21
16	Hippocampal Membranes Contain a Neurotrophic Activity That Stimulates Cholinergic Properties of Fetal Rat Septal Neurons Cultured Under Serum-Free Conditions. Journal of Neurochemistry, 1989, 52, 952-961.	2.1	16
17	A New Mechanism of Receptor Targeting by Interaction between Two Classes of Ligand-Gated Ion Channels. Journal of Neuroscience, 2016, 36, 1456-1470.	1.7	15
18	Axonal Targeting of the 5 \hat{a} HT \langle sub \rangle 1B \langle /sub \rangle Serotonin Receptor Relies on Structure \hat{a} Specific Constitutive Activation. Traffic, 2011, 12, 1501-1520.	1.3	13

#	ARTICLE	IF	CITATIONS
19	Hippocampal Stimulation of Cholinergic Expression in Primary Cultures of Basal Forebrain Neurons. , 1987, , 78-87.		1