Eugene P Brandon

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Insulin expression and C-peptide in type 1 diabetes subjects implanted with stem cell-derived pancreatic endoderm cells in an encapsulation device. Cell Reports Medicine, 2021, 2, 100466.	6.5	126
2	Pluripotent Stem Cell–Derived Islet Replacement Therapy for Diabetes. , 2020, , 157-181.		0
3	Immunogenicity of human embryonic stem cell-derived beta cells. Diabetologia, 2017, 60, 126-133.	6.3	49
4	Tolerance Induction and Reversal of Diabetes in Mice Transplanted with Human Embryonic StemÂCell-Derived Pancreatic Endoderm. Cell Stem Cell, 2015, 16, 148-157.	11.1	77
5	Considerations in the Development of Pluripotent Stem Cell-based Therapies. , 2013, , 373-408.		0
6	A Scalable System for Production of Functional Pancreatic Progenitors from Human Embryonic Stem Cells. PLoS ONE, 2012, 7, e37004.	2.5	357
7	Striatal Delivery of Neurturin by CERE-120, an AAV2 Vector for the Treatment of Dopaminergic Neuron Degeneration in Parkinson's Disease. Molecular Therapy, 2007, 15, 62-68.	8.2	143
8	AAV2-mediated delivery of human neurturin to the rat nigrostriatal system: Long-term efficacy and tolerability of CERE-120 for Parkinson's disease. Neurobiology of Disease, 2007, 27, 67-76.	4.4	134
9	Neurotransmitter Acetylcholine Negatively Regulates Neuromuscular Synapse Formation by a Cdk5-Dependent Mechanism. Neuron, 2005, 46, 569-579.	8.1	199
10	Choline Transporter 1 Maintains Cholinergic Function in Choline Acetyltransferase Haploinsufficiency. Journal of Neuroscience, 2004, 24, 5459-5466.	3.6	90
11	Aberrant Patterning of Neuromuscular Synapses in Choline Acetyltransferase-Deficient Mice. Journal of Neuroscience, 2003, 23, 539-549.	3.6	156
12	Defective Motor Behavior and Neural Gene Expression in RIIÎ ² -Protein Kinase A Mutant Mice. Journal of Neuroscience, 1998, 18, 3639-3649.	3.6	142
13	Comparison of Plasticity <i>In Vivo</i> and <i>In Vitro</i> in the Developing Visual Cortex of Normal and Protein Kinase A Rll²-Deficient Mice. Journal of Neuroscience, 1998, 18, 2108-2117.	3.6	118
14	Compensatory Regulation of RIα Protein Levels in Protein Kinase A Mutant Mice. Journal of Biological Chemistry, 1997, 272, 3993-3998.	3.4	200
15	PKA isoforms, neural pathways, and behaviour: making the connection. Current Opinion in Neurobiology, 1997, 7, 397-403.	4.2	187
16	Diminished Inflammation and Nociceptive Pain with Preservation of Neuropathic Pain in Mice with a Targeted Mutation of the Type I Regulatory Subunit of cAMP-Dependent Protein Kinase. Journal of Neuroscience, 1997, 17, 7462-7470.	3.6	209
17	Genetically lean mice result from targeted disruption of the RIIÎ ² subunit of protein kinase A. Nature, 1996, 382, 622-626.	27.8	390
18	Derivation of Novel Embryonic Stem Cell Lines and Targeting of Cyclic AMP-Dependent Protein Kinase		15

Genes. , 1995, 50, 403-408.

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