

Suzanne De La Monte

List of Publications by Year in descending order

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101
papers

12,103
citations

50276

46
h-index

42399

92
g-index

104
all docs

104
docs citations

104
times ranked

12979
citing authors

#	ARTICLE	IF	CITATIONS
1	Myriocin Treatment Reverses Alcohol-Induced Alterations in Polyunsaturated Fatty Acid-Containing Phospholipid Expression in the Liver. <i>Nutrition and Metabolic Insights</i> , 2022, 15, 117863882210820.	1.9	2
2	Heterogeneous Longitudinal Antibody Responses to Covid-19 mRNA Vaccination. <i>BMC Clinical Pathology</i> , 2021, 14, 2632010X2110492.	1.7	9
3	Neuropathologic Findings in a Child with a Novel Variant of TBCK-Related Encephaloneuronopathy. <i>Journal of Pediatric Neurology</i> , 2020, 18, 148-156.	0.2	1
4	Ontogeny of inter α inhibitor protein (IAIP) expression in human brain. <i>Journal of Neuroscience Research</i> , 2020, 98, 869-887.	2.9	9
5	Brain energy rescue: an emerging therapeutic concept for neurodegenerative disorders of ageing. <i>Nature Reviews Drug Discovery</i> , 2020, 19, 609-633.	46.4	441
6	Critical Shifts in Cerebral White Matter Lipid Profiles After Ischemic Reperfusion Brain Injury in Fetal Sheep as Demonstrated by the Positive Ion Mode MALDI-Mass Spectrometry. <i>Cell Medicine</i> , 2020, 12, 215517901989700.	5.0	2
7	Neuroinflammation-Related Encephalopathy in an Infant Born Preterm Following Exposure to Maternal Diabetic Ketoacidosis. <i>Journal of Pediatrics</i> , 2018, 197, 286-291.e2.	1.8	1
8	Imaging mass spectrometry of frontal white matter lipid changes in human alcoholics. <i>Alcohol</i> , 2018, 67, 51-63.	1.7	25
9	Body mass index, inflammatory biomarkers and neurocognitive impairment in HIV-infected persons. <i>Psychology, Health and Medicine</i> , 2017, 22, 289-302.	2.4	13
10	Altered temporal lobe white matter lipid ion profiles in an experimental model of sporadic Alzheimer's disease. <i>Molecular and Cellular Neurosciences</i> , 2017, 82, 23-34.	2.2	11
11	mTORC2 (Rictor) in Alzheimer's Disease and Reversal of Amyloid- β Expression-Induced Insulin Resistance and Toxicity in Rat Primary Cortical Neurons. <i>Journal of Alzheimer's Disease</i> , 2017, 56, 1015-1036.	2.6	31
12	Insulin Resistance and Neurodegeneration: Progress Towards the Development of New Therapeutics for Alzheimer's Disease. <i>Drugs</i> , 2017, 77, 47-65.	10.9	211
13	Progressive white matter atrophy with altered lipid profiles is partially reversed by short-term abstinence in an experimental model of alcohol-related neurodegeneration. <i>Alcohol</i> , 2017, 65, 51-62.	1.7	20
14	Childhood maltreatment and inflammation among pregnant women with gestational diabetes mellitus: A pilot study. <i>Obstetric Medicine</i> , 2017, 10, 120-124.	1.1	13
15	Adverse Structural and Functional Effects of Marijuana on the Brain: Evidence Reviewed. <i>Pediatric Neurology</i> , 2017, 66, 12-20.	2.1	50
16	A Case of Congenital Brainstem Oligodendroglioma: Pathology Findings and Review of the Literature. <i>Case Reports in Neurological Medicine</i> , 2017, 2017, 1-4.	0.4	0
17	Anti-Tumor Effects of Second Generation β -Hydroxylase Inhibitors on Cholangiocarcinoma Development and Progression. <i>PLoS ONE</i> , 2016, 11, e0150336.	2.5	31
18	P4 β : CNS Molecular Gradients in Mild Cognitive Impairment and Alzheimer's Disease: Implications for Blood-Brain Barrier Permeability. <i>Alzheimer's and Dementia</i> , 2016, 12, P1149.	0.8	1

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19	Current Heavy Alcohol Consumption is Associated with Greater Cognitive Impairment in Older Adults. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 2435-2444.	2.4	70
20	Tobacco nitrosamines as culprits in disease: mechanisms reviewed. <i>Journal of Physiology and Biochemistry</i> , 2016, 72, 107-120.	3.0	49
21	Activation of signal transduction pathways during hepatic oncogenesis. <i>Cancer Letters</i> , 2016, 370, 1-9.	7.2	41
22	Differential Sphingolipid and Phospholipid Profiles in Alcohol and Nicotine-Derived Nitrosamine Ketone-Associated White Matter Degeneration. <i>Alcoholism: Clinical and Experimental Research</i> , 2015, 39, 2324-2333.	2.4	27
23	Differential Contributions of Alcohol and Nicotine-Derived Nitrosamine Ketone (NNK) to White Matter Pathology in the Adolescent Rat Brain. <i>Alcohol and Alcoholism</i> , 2015, 50, 680-689.	1.6	25
24	Potential Contributions of the Tobacco Nicotine-Derived Nitrosamine Ketone (NNK) in the Pathogenesis of Steatohepatitis in a Chronic Plus Binge Rat Model of Alcoholic Liver Disease. <i>Alcohol and Alcoholism</i> , 2015, 50, 118-131.	1.6	31
25	Dose effect of gestational ethanol exposure on placentation and fetal growth. <i>Placenta</i> , 2015, 36, 523-530.	1.5	44
26	Differential Contributions of Alcohol and the Nicotine-Derived Nitrosamine Ketone (NNK) to Insulin and Insulin-Like Growth Factor Resistance in the Adolescent Rat Brain. <i>Alcohol and Alcoholism</i> , 2015, 50, 670-679.	1.6	22
27	Small-Fiber Degeneration in Alcohol-Related Peripheral Neuropathy. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 1965-1972.	2.4	36
28	Therapeutic reversal of chronic alcohol-related steatohepatitis with the ceramide inhibitor myriocin. <i>International Journal of Experimental Pathology</i> , 2014, 95, 49-63.	1.3	36
29	Human alcohol-related neuropathology. <i>Acta Neuropathologica</i> , 2014, 127, 71-90.	7.7	310
30	Relationships Between Diabetes and Cognitive Impairment. <i>Endocrinology and Metabolism Clinics of North America</i> , 2014, 43, 245-267.	3.2	63
31	Type 3 diabetes is sporadic Alzheimer's disease: Mini-review. <i>European Neuropsychopharmacology</i> , 2014, 24, 1954-1960.	0.7	237
32	Experimental model of alcohol-related peripheral neuropathy. <i>Muscle and Nerve</i> , 2013, 48, 204-211.	2.2	12
33	Chronic alcohol-induced hepatic insulin resistance and endoplasmic reticulum stress ameliorated by peroxisome proliferator activated receptor α agonist treatment. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2013, 28, 179-187.	2.8	34
34	Upregulation of T cell factor 4 isoform-responsive target genes in hepatocellular carcinoma. <i>Liver International</i> , 2013, 33, 1100-1112.	3.9	42
35	Ceramide inhibitor myriocin restores insulin/insulin growth factor signaling for liver remodeling in experimental alcohol-related steatohepatitis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2013, 28, 1660-1668.	2.8	21
36	Intranasal insulin therapy for cognitive impairment and neurodegeneration: current state of the art. <i>Expert Opinion on Drug Delivery</i> , 2013, 10, 1699-1709.	5.0	68

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37	CSF and Brain Indices of Insulin Resistance, Oxidative Stress and Neuro-Inflammation in Early versus Late Alzheimer's Disease. , 2013, 03, 128.		39
38	Age-Dependent Decrease and Alternative Splicing of Methionine Synthase mRNA in Human Cerebral Cortex and an Accelerated Decrease in Autism. PLoS ONE, 2013, 8, e56927.	2.5	54
39	Therapeutic targets of brain insulin resistance in sporadic Alzheimer's disease. Frontiers in Bioscience - Elite, 2012, E4, 1582.	1.8	39
40	High fat diet induced hepatic steatosis and insulin resistance: Role of dysregulated ceramide metabolism. Hepatology Research, 2012, 42, 412-427.	3.4	88
41	Alcohol, insulin resistance and the liver-brain axis. Journal of Gastroenterology and Hepatology (Australia), 2012, 27, 33-41.	2.8	71
42	siRNA inhibition of aspartyl-asparaginyl β -hydroxylase expression impairs cell motility, Notch signaling, and fetal growth. Pathology Research and Practice, 2011, 207, 545-553.	2.3	27
43	Plasma cytokine concentrations associated with HIV/hepatitis C coinfection are related to attention, executive and psychomotor functioning. Journal of Neuroimmunology, 2011, 233, 204-210.	2.3	55
44	si-RNA inhibition of brain insulin or insulin-like growth factor receptors causes developmental cerebellar abnormalities: relevance to fetal alcohol spectrum disorder. Molecular Brain, 2011, 4, 13.	2.6	47
45	Alcohol-related peripheral neuropathy: Nutritional, toxic, or both?. Muscle and Nerve, 2011, 43, 309-316.	2.2	169
46	Ceramide-Mediated Insulin Resistance and Impairment of Cognitive-Motor Functions. Journal of Alzheimer's Disease, 2010, 21, 967-984.	2.6	86
47	Early limited nitrosamine exposures exacerbate high fat diet-mediated type 2 diabetes and neurodegeneration. BMC Endocrine Disorders, 2010, 10, 4.	2.2	58
48	Acetaldehyde Adducts in Alcoholic Liver Disease. Oxidative Medicine and Cellular Longevity, 2010, 3, 178-185.	4.0	253
49	HCl-induced inflammatory mediators in esophageal mucosa increase migration and production of H_2O_2 by peripheral blood leukocytes. American Journal of Physiology - Renal Physiology, 2010, 299, G791-G798.	3.4	24
50	The p85 β regulatory subunit of PI3K serves as a substrate for PTEN protein phosphatase activity during insulin mediated signaling. Biochemical and Biophysical Research Communications, 2010, 397, 513-519.	2.1	26
51	Epidemiological Trends Strongly Suggest Exposures as Etiologic Agents in the Pathogenesis of Sporadic Alzheimer's Disease, Diabetes Mellitus, and Non-Alcoholic Steatohepatitis. Journal of Alzheimer's Disease, 2009, 17, 519-529.	2.6	83
52	The Liver-Brain Axis of Alcohol-Mediated Neurodegeneration: Role of Toxic Lipids. International Journal of Environmental Research and Public Health, 2009, 6, 2055-2075.	2.6	114
53	GIGYF2 gene disruption in mice results in neurodegeneration and altered insulin-like growth factor signaling. Human Molecular Genetics, 2009, 18, 4629-4639.	2.9	61
54	HCl-activated neural and epithelial vanilloid receptors (TRPV1) in cat esophageal mucosa. American Journal of Physiology - Renal Physiology, 2009, 297, G135-G143.	3.4	44

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55	Overexpression of insulin receptor substrate-1 and hepatitis Bx genes causes premalignant alterations in the liver. <i>Hepatology</i> , 2009, 49, 1935-1943.	7.3	65
56	Ethanol inhibition of aspartyl-asparaginyl- β -hydroxylase in fetal alcohol spectrum disorder: Potential link to the impairments in central nervous system neuronal migration. <i>Alcohol</i> , 2009, 43, 225-240.	1.7	49
57	Insulin resistance and Alzheimer's disease. <i>BMB Reports</i> , 2009, 42, 475-481.	2.4	338
58	Ethanol impaired neuronal migration is associated with reduced aspartyl-asparaginyl- β -hydroxylase expression. <i>Acta Neuropathologica</i> , 2008, 116, 303-315.	7.7	47
59	Insulin resistance in experimental alcohol-induced liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008, 23, e477-86.	2.8	67
60	Synergistic premalignant effects of chronic ethanol exposure and insulin receptor substrate-1 overexpression in liver. <i>Hepatology Research</i> , 2008, 38, 940-953.	3.4	5
61	Alzheimer's Disease is Type 3 Diabetes—Evidence Reviewed. <i>Journal of Diabetes Science and Technology</i> , 2008, 2, 1101-1113.	2.2	853
62	Molecular abnormalities in sporadic amyotrophic lateral sclerosis (ALS). <i>Journal of Neuropathology and Experimental Neurology</i> , 2007, 66, 423.	1.7	0
63	Acetaldehyde-mediated neurotoxicity. <i>Journal of Neuropathology and Experimental Neurology</i> , 2007, 66, 451.	1.7	0
64	Nitric Oxide Synthase 3-Mediated Neurodegeneration After Intracerebral Gene Delivery. <i>Journal of Neuropathology and Experimental Neurology</i> , 2007, 66, 272-283.	1.7	20
65	Ethanol inhibition of aspartyl-(asparaginyl)- β -hydroxylase: relevance to impaired neuronal migration in fetal alcohol syndrome. <i>Journal of Neuropathology and Experimental Neurology</i> , 2007, 66, 436.	1.7	0
66	Acute ethanol exposure inhibits insulin signaling in the liver. <i>Hepatology</i> , 2007, 46, 1791-1800.	7.3	69
67	Chronic ethanol exposure causes mitochondrial dysfunction and oxidative stress in immature central nervous system neurons. <i>Acta Neuropathologica</i> , 2007, 113, 659-673.	7.7	96
68	Ethanol Inhibition of Aspartyl-(asparaginyl)- β -Hydroxylase: Relevance to Impaired Neuronal Migration in Fetal Alcohol Syndrome. <i>FASEB Journal</i> , 2007, 21, A75.	0.5	0
69	Brain insulin or insulin-like growth factor depletion causes fetal alcohol syndrome-like neurodevelopmental abnormalities. <i>Journal of Neuropathology and Experimental Neurology</i> , 2007, 66, 436-437.	1.7	0
70	Alzheimer Research Forum Live Discussion: Insulin Resistance: A Common Axis Linking Alzheimer's, Depression, and Metabolism?1. <i>Journal of Alzheimer's Disease</i> , 2006, 9, 89-93.	2.6	6
71	Molecular indices of oxidative stress and mitochondrial dysfunction occur early and often progress with severity of Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2006, 9, 167-181.	2.6	277
72	Intracerebral streptozotocin model of type 3 diabetes: Relevance to sporadic Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2006, 9, 13-33.	2.6	415

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73	Therapeutic rescue of neurodegeneration in experimental type 3 diabetes: Relevance to Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2006, 10, 89-109.	2.6	291
74	Chronic gestational exposure to ethanol causes insulin and IGF resistance and impairs acetylcholine homeostasis in the brain. <i>Cellular and Molecular Life Sciences</i> , 2006, 63, 2039-2056.	5.4	91
75	Aspartyl-asparagyl β hydroxylase over-expression in human hepatoma is linked to activation of insulin-like growth factor and notch signaling mechanisms. <i>Hepatology</i> , 2006, 44, 446-457.	7.3	157
76	Ethanol Reduces Aspartyl-(asparaginyl)- β hydroxylase Protein Stability Through Increased GSK-3 β Activity: Relevance to Impaired Neuronal Migration in the Fetal Alcohol Syndrome. <i>FASEB Journal</i> , 2006, 20, A1087.	0.5	0
77	Impaired insulin and insulin-like growth factor expression and signaling mechanisms in Alzheimer's disease "is this type 3 diabetes?". <i>Journal of Alzheimer's Disease</i> , 2005, 7, 63-80.	2.6	1,445
78	Insulin and insulin-like growth factor expression and function deteriorate with progression of Alzheimer's disease: Link to brain reductions in acetylcholine. <i>Journal of Alzheimer's Disease</i> , 2005, 8, 247-268.	2.6	631
79	Review of insulin and insulin-like growth factor expression, signaling, and malfunction in the central nervous system: Relevance to Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2005, 7, 45-61.	2.6	492
80	Ethanol inhibits insulin expression and actions in the developing brain. <i>Cellular and Molecular Life Sciences</i> , 2005, 62, 1131-1145.	5.4	62
81	Oncogenic role of the frizzled-7 β -catenin pathway in hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2005, 43, 854-862.	3.7	154
82	Functional consequences of frizzled-7 receptor overexpression in human hepatocellular carcinoma. <i>Gastroenterology</i> , 2004, 127, 1110-1122.	1.3	234
83	Alzheimer-associated neuronal thread protein mediated cell death is linked to impaired insulin signaling. <i>Journal of Alzheimer's Disease</i> , 2004, 6, 231-242.	2.6	29
84	Potential role of PTEN phosphatase in ethanol-impaired survival signaling in the liver. <i>Hepatology</i> , 2003, 38, 703-714.	7.3	106
85	Nitric Oxide Synthase-3 Overexpression Causes Apoptosis and Impairs Neuronal Mitochondrial Function: Relevance to Alzheimer's-Type Neurodegeneration. <i>Laboratory Investigation</i> , 2003, 83, 287-298.	3.7	40
86	Ethanol Impairs Insulin-stimulated Neuronal Survival in the Developing Brain. <i>Journal of Biological Chemistry</i> , 2003, 278, 26929-26937.	3.4	128
87	Chronic gestational exposure to ethanol impairs insulin-stimulated survival and mitochondrial function in cerebellar neurons. <i>Cellular and Molecular Life Sciences</i> , 2002, 59, 882-893.	5.4	120
88	Potential biomarkers for detecting pancreatic carcinoma. <i>Gastroenterology</i> , 2001, 120, A161.	1.3	0
89	Mitochondrial DNA Damage as a Mechanism of Cell Loss in Alzheimer's Disease. <i>Laboratory Investigation</i> , 2000, 80, 1323-1335.	3.7	205
90	Case 1-1999. <i>New England Journal of Medicine</i> , 1999, 340, 127-135.	27.0	33

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91	Conversion of p35 to p25 deregulates Cdk5 activity and promotes neurodegeneration. Nature, 1999, 402, 615-622.	27.8	1,424
92	Case 2-1998. New England Journal of Medicine, 1998, 338, 180-188.	27.0	37
93	Correlates of p53- and Fas (CD95)-mediated apoptosis in Alzheimer's disease. Journal of the Neurological Sciences, 1997, 152, 73-83.	0.6	292
94	Characterization of the AD7C-NTP cDNA expression in Alzheimer's disease and measurement of a 41-kD protein in cerebrospinal fluid.. Journal of Clinical Investigation, 1997, 100, 3093-3104.	8.2	98
95	Chromosomal Assignment of Human GenomicNotI Restriction Fragments in a Two-Dimensional Electrophoresis Profile. Genomics, 1996, 31, 28-35.	2.9	45
96	Overexpression of human aspartyl(asparaginyl)beta-hydroxylase in hepatocellular carcinoma and cholangiocarcinoma.. Journal of Clinical Investigation, 1996, 98, 1313-1323.	8.2	129
97	Significance of proliferating cell nuclear antigen index in predicting pituitary adenoma recurrence. Journal of Neurosurgery, 1993, 78, 753-761.	1.6	127
98	THREAD PROTEIN EXPRESSION IN NEUROECTO-DERMAL TUMOR CELL LINES OF CENTRAL NERVOUS SYSTEM ORIGIN. Journal of Neuropathology and Experimental Neurology, 1993, 52, 291.	1.7	3
99	Automated microparticle enzyme immunoassay for neural thread protein in cerebrospinal fluid from alzheimer's disease patients. Journal of Clinical Laboratory Analysis, 1992, 6, 379-383.	2.1	6
100	Gastric carcinoid tumors, endocrine cell hyperplasia, and associated intestinal metaplasia. Histologic, histochemical, and immunohistochemical findings. Cancer, 1987, 60, 1022-1031.	4.1	33
101	Insulin Resistance, Cognitive Impairment and Neurodegeneration: Roles of Nitrosamine Exposure, Diet and Lifestyles. , 0, , .		3