

Prenatal exposure to alcohol alters the Golgi apparatus  
cytochemical study.

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Citation Report

#	ARTICLE	IF	CITATIONS
1	A biochemical and stereological study of neonatal rat hepatocyte subpopulations. <i>Vigiliae Christianae</i> , 1987, 54, 170-181.	0.1	11
2	Effects of prolonged exposure to ammonia on fluid-phase, receptor-mediated, and adsorptive (non) Tj ETQq1 1 0.784314 rgBT /Overlock 1.9	1.9	3
3	Prenatal Exposure to Ethanol Alters the Synthesis and Glycosylation of Proteins in Fetal Hepatocytes. <i>Alcoholism: Clinical and Experimental Research</i> , 1989, 13, 817-823.	2.4	21
4	Chronic Ethanol Consumption Induces Accumulation of Proteins in the Liver Golgi Apparatus and Decreases Galactosyltransferase Activity. <i>Alcoholism: Clinical and Experimental Research</i> , 1992, 16, 942-948.	2.4	52
5	Alcohol dehydrogenase isoenzymes in rat development. <i>Biochemical Pharmacology</i> , 1992, 43, 1555-1561.	4.4	27
6	Prenatal exposure to ethanol alters plasma membrane glycoproteins of astrocytes during development in primary culture as revealed by concanavalin a binding and 5?-nucleotidase activity. <i>Glia</i> , 1992, 5, 65-74.	4.9	16
7	Cholesterol and 25-hydroxycholesterol retention in specimens of liver and aorta prepared for electron microscopy. I. Standard fixation methods and metabolism of the labeled sterols. <i>Lipids</i> , 1993, 28, 923-928.	1.7	4
8	Cholesterol and 25-hydroxycholesterol retention in specimens of liver and aorta prepared for electron microscopy. II. Effect of filipin, osmium, digitonin and saponin. <i>Lipids</i> , 1993, 28, 929-935.	1.7	3
9	Cerium as Capturing Agent in Phosphatase and Oxidase Histochemistry. <i>Progress in Histochemistry and Cytochemistry</i> , 1994, 28, III-117.	5.1	17
10	Variations in peroxisomal catalase of neonatal rat hepatocyte subpopulations. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 1995, 427, 309-15.	2.8	3
11	Ultrastructural and cytochemical study of the Golgi complex of molluscan ( <i>Mytilus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 342 Td (gallop 2.9 16	2.9	16
12	Prenatal alcohol exposure affects galactosyltransferase activity and glycoconjugates in the Golgi apparatus of fetal rat hepatocytes. <i>Hepatology</i> , 1997, 25, 343-350.	7.3	26
13	Actin microfilaments are essential for the cytological positioning and morphology of the Golgi complex. <i>European Journal of Cell Biology</i> , 1998, 76, 9-17.	3.6	125
14	Ethanol impairs monosaccharide uptake and glycosylation in cultured rat astrocytes. <i>Journal of Neurochemistry</i> , 2002, 83, 601-612.	3.9	35
15	Glial Fibrillary Acidic Protein Expression in Rat Brain and in Radial Glia Culture Is Delayed by Prenatal Ethanol Exposure. <i>Journal of Neurochemistry</i> , 1996, 67, 2425-2433.	3.9	74
16	Protective effects of lysophosphatidic acid (LPA) on chronic ethanol-induced injuries to the cytoskeleton and on glucose uptake in rat astrocytes. <i>Journal of Neurochemistry</i> , 2003, 87, 220-229.	3.9	41
17	Chronic Ethanol Consumption Enhances Interleukin-1-Mediated Signal Transduction in Rat Liver and in Cultured Hepatocytes. <i>Alcoholism: Clinical and Experimental Research</i> , 2003, 27, 1979-1986.	2.4	58
18	Myosin Motors and Not Actin Comets Are Mediators of the Actin-based Golgi-to-Endoplasmic Reticulum Protein Transport. <i>Molecular Biology of the Cell</i> , 2003, 14, 445-459.	2.1	84

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19	PRENATAL ETHANOL EXPOSURE ALTERS THE CYTOSKELETON AND INDUCES GLYCOPROTEIN MICROHETEROGENEITY IN RAT NEWBORN HEPATOCYTES. <i>Alcohol and Alcoholism</i> , 2004, 39, 203-212.	1.6	21
20	Ethanol perturbs the secretory pathway in astrocytes. <i>Neurobiology of Disease</i> , 2005, 20, 773-784.	4.4	39
21	Glycosylation and sorting pathways of lysosomal enzymes in mussel digestive cells. <i>Cell and Tissue Research</i> , 2006, 324, 319-333.	2.9	25
22	GLYCOSYLATION IS ALTERED BY ETHANOL IN RAT HIPPOCAMPAL CULTURED NEURONS. <i>Alcohol and Alcoholism</i> , 2006, 41, 494-504.	1.6	10
23	Chronic ethanol exposure induces alterations in the nucleocytoplasmic transport in growing astrocytes. <i>Journal of Neurochemistry</i> , 2008, 106, 1914-1928.	3.9	15
24	Effect of Maternal Alcohol Consumption on Epididymal Growth in Neonatal Mice. <i>Nigerian Veterinary Journal</i> , 2011, 31, .	0.1	2
25	Protein Traffic Is an Intracellular Target in Alcohol Toxicity. <i>Pharmaceuticals</i> , 2011, 4, 741-757.	3.8	8
26	Alcohol induces Golgi fragmentation in differentiated PC12 cells by deregulating Rab1-dependent ER-to-Golgi transport. <i>Histochemistry and Cell Biology</i> , 2012, 138, 489-501.	1.7	24
27	Polyphosphoinositide Metabolism and Golgi Complex Morphology in Hippocampal Neurons in Primary Culture is Altered by Chronic Ethanol Exposure. <i>Alcohol and Alcoholism</i> , 2013, 48, 15-27.	1.6	8
28	Downregulation of the small GTPase SAR1A: a key event underlying alcohol-induced Golgi fragmentation in hepatocytes. <i>Scientific Reports</i> , 2015, 5, 17127.	3.3	42
29	The role of Rab6a and phosphorylation of non-muscle myosin IIA tailpiece in alcohol-induced Golgi disorganization. <i>Scientific Reports</i> , 2016, 6, 31962.	3.3	22
30	Study of Ethanol-Induced Golgi Disorganization Reveals the Potential Mechanism of Alcohol-Impaired N-Glycosylation. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 2573-2590.	2.4	17
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33	Structural and histochemical studies of Golgi complex differentiation in salivary gland cells during <i>Drosophila</i> development. <i>Journal of Cell Science</i> , 1992, 102, 169-184.	2.0	21
34	Nuclear calmodulin/62 kDa calmodulin-binding protein complexes in interphasic and mitotic cells. <i>Journal of Cell Science</i> , 1994, 107, 3601-3614.	2.0	21
35	N-Ras induces alterations in Golgi complex architecture and in constitutive protein transport. <i>Journal of Cell Science</i> , 1999, 112, 477-489.	2.0	28
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