

Linda K Hansen

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

2,467
citations

331670

21
h-index

526287

27
g-index

30
all docs

30
docs citations

30
times ranked

2748
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnosis and management of subcutaneous implantable cardioverterâ€defibrillator infections based on process mapping. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 958-965.	1.2	8
2	Efficacy of Local Rifampin/Minocycline Delivery (AIGIS_{RX}Â®) to Eliminate Biofilm Formation on Implanted Pacing Devices in a Rabbit Model. International Journal of Artificial Organs, 2010, 33, 627-635.	1.4	41
3	<i>In Vivo</i> Model of Human Pathogen Infection and Demonstration of Efficacy by an Antimicrobial Pouch for Pacing Devices. PACE - Pacing and Clinical Electrophysiology, 2009, 32, 898-907.	1.2	55
4	Type I Collagen Structure Regulates Cell Morphology and EGF Signaling in Primary Rat Hepatocytes through cAMP-dependent Protein Kinase A. Molecular Biology of the Cell, 2006, 17, 345-356.	2.1	69
5	Ovarian carcinoma spheroids disaggregate on type I collagen and invade live human mesothelial cell monolayers. Clinical and Experimental Metastasis, 2005, 21, 685-697.	3.3	124
6	Regulation of Hepatocyte Cell Cycle Progression and Differentiation by Type I Collagen Structure. Current Topics in Developmental Biology, 2005, 72, 205-236.	2.2	63
7	Dexamethasone Effects on Rat Hepatocyte Spheroid Formation and Function. Tissue Engineering, 2005, 11, 415-426.	4.6	14
8	Three-dimensional co-culture of hepatocytes and stellate cells. Cytotechnology, 2004, 45, 125-140.	1.6	80
9	Extracellular matrix-dependent myosin dynamics during G1-S phase cell cycle progression in hepatocytes. Experimental Cell Research, 2004, 300, 259-271.	2.6	18
10	Evidence That Cyclin D1 Mediates Both Growth and Proliferation Downstream of TOR in Hepatocytes. Journal of Biological Chemistry, 2003, 278, 3656-3663.	3.4	115
11	The Role of Collagen Structure in Mitogen Stimulation of ERK, Cyclin D1 Expression, and G1-S Progression in Rat Hepatocytes. Journal of Biological Chemistry, 2003, 278, 31691-31700.	3.4	45
12	Amino Acids Regulate Hepatocyte Proliferation through Modulation of Cyclin D1 Expression. Journal of Biological Chemistry, 2003, 278, 25853-25858.	3.4	48
13	Structural Polarity and Functional Bile Canaliculi in Rat Hepatocyte Spheroids. Experimental Cell Research, 2002, 274, 56-67.	2.6	214
14	Extracellular Matrix- and Cytoskeleton-Dependent Changes in Cell Shape and Stiffness. Experimental Cell Research, 2002, 278, 92-100.	2.6	114
15	Differential regulation of cyclins D1 and D3 in hepatocyte proliferation. Hepatology, 2002, 36, 30-38.	7.3	104
16	The role of actin filaments and microtubules in hepatocyte spheroid self-assembly. Cytoskeleton, 2001, 48, 175-189.	4.4	99
17	Induction of hepatocyte proliferation and liver hyperplasia by the targeted expression of cyclin E and skp2. Oncogene, 2001, 20, 1825-1831.	5.9	47
18	The role of actin filaments and microtubules in hepatocyte spheroid self-assembly. , 2001, 48, 175.		2

#	ARTICLE	IF	CITATIONS
19	Hepatocyte adhesion, growth and differentiated function on RGD-containing proteins. Biomaterials, 2000, 21, 267-272.	11.4	73
20	Evaluation of the effect of culture matrices on induction of CYP3A isoforms in cultured porcine hepatocytes. Chemico-Biological Interactions, 2000, 127, 91-106.	4.0	9
21	Enhanced Morphology and Function in Hepatocyte Spheroids: A Model of Tissue Self-Assembly. Tissue Engineering, 1998, 4, 65-74.	4.6	43
22	Identification of a homologous heparin binding peptide sequence present in fibronectin and the 70 kDa family of heat-shock proteins. BBA - Proteins and Proteomics, 1995, 1252, 135-145.	2.1	15
23	Cellular Tensegrity: Exploring How Mechanical Changes in the Cytoskeleton Regulate Cell Growth, Migration, and Tissue Pattern during Morphogenesis. International Review of Cytology, 1994, 150, 173-224.	6.2	386
24	Mechanochemical Transduction across Extracellular Matrix and through the Cytoskeleton. , 1993, , 61-79.		22
25	Switching from differentiation to growth in hepatocytes: Control by extracellular matrix. Journal of Cellular Physiology, 1992, 151, 497-505.	4.1	449
26	Differential regulation of HSC70, HSP70, HSP90 α , and HSP90 β mRNA expression by mitogen activation and heat shock in human lymphocytes. Experimental Cell Research, 1991, 192, 587-596.	2.6	69
27	Induction of Hepatocyte Differentiation by the Extracellular Matrix and an RGD-Containing Synthetic Peptide. Materials Research Society Symposia Proceedings, 1991, 252, 199.	0.1	17
28	The Relationship of White Blood Cell Count to Other Cardiovascular Risk Factors. International Journal of Epidemiology, 1990, 19, 881-888.	1.9	97
29	Cutaneous Delayed Hypersensitivity in Nursing Home and Geriatric Clinic Patients. Journal of the American Geriatrics Society, 1989, 37, 435-443.	2.6	25
30	Process Mapping Strategies to Prevent Subcutaneous Implantable Cardioverter Defibrillator Infections. Journal of Cardiovascular Electrophysiology, 0, , .	1.7	2