Henning Hvid

List of Publications by Year in descending order

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933447 888059 22 284 10 17 citations h-index g-index papers 22 22 22 573 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Quantitative Assessment of Epithelial Proliferation in Rat Mammary Gland Using Artificial Intelligence Independent of Choice of Proliferation Marker. Journal of Histochemistry and Cytochemistry, 2022, 70, 237-250.	2.5	O
2	Artificial Intelligence-Based Quantification of Epithelial Proliferation in Mammary Glands of Rats and Oviducts of GA¶ttingen Minipigs. Toxicologic Pathology, 2021, 49, 912-927.	1.8	5
3	Insulin treatment improves liver histopathology and decreases expression of inflammatory and fibrogenic genes in a hyperglycemic, dyslipidemic hamster model of NAFLD. Journal of Translational Medicine, 2021, 19, 80.	4.4	1
4	Temporal Development of Dyslipidemia and Nonalcoholic Fatty Liver Disease (NAFLD) in Syrian Hamsters Fed a High-Fat, High-Fructose, High-Cholesterol Diet. Nutrients, 2021, 13, 604.	4.1	7
5	Intraintestinal and Parenteral Administration of an Insulin Analogue Leads to Comparable Activation of Signaling Downstream of the Insulin Receptor in the Small Intestine. Journal of Diabetes Science and Technology, 2020, 14, 112-119.	2.2	O
6	Variation in diagnostic NAFLD/NASH read-outs in paired liver samples from rodent models. Journal of Pharmacological and Toxicological Methods, 2020, 101, 106651.	0.7	21
7	Increased insulin receptor binding and increased IGF-1 receptor binding are linked with increased growth of L6hIR cell xenografts in vivo. Scientific Reports, 2020, 10, 7247.	3.3	4
8	Cross-species reactive monoclonal antibodies against the extracellular domains of the insulin receptor and IGF1 receptor. Journal of Immunological Methods, 2019, 465, 20-26.	1.4	5
9	Activation of insulin receptors and IGF-1 receptors in COLO-205 colon cancer xenografts by insulin and insulin analogue X10 does not enhance growth under normo- or hypoglycaemic conditions. Diabetologia, 2018, 61, 2447-2457.	6.3	5
10	Dietary fat stimulates development of NAFLD more potently than dietary fructose in Sprague–Dawley rats. Diabetology and Metabolic Syndrome, 2018, 10, 4.	2.7	58
11	Quantitative Proteomics of Intestinal Mucosa From Male Mice Lacking Intestinal Epithelial Insulin Receptors. Endocrinology, 2017, 158, 2470-2485.	2.8	5
12	Elucidating the Biological Roles of Insulin and Its Receptor in Murine Intestinal Growth and Function. Endocrinology, 2017, 158, 2453-2469.	2.8	6
13	Calculation of Glucose Dose for Intraperitoneal Glucose Tolerance Tests in Lean and Obese Mice. Journal of the American Association for Laboratory Animal Science, 2017, 56, 95-97.	1.2	12
14	Diabetic Phenotype in the Small Intestine of Zucker Diabetic Fatty Rats. Digestion, 2016, 94, 199-214.	2.3	12
15	Rodent model choice has major impact on variability of standard preclinical readouts associated with diabetes and obesity research. American Journal of Translational Research (discontinued), 2016, 8, 3574-84.	0.0	18
16	Treatment with Insulin Analog X10 and IGF-1 Increases Growth of Colon Cancer Allografts. PLoS ONE, 2013, 8, e79710.	2.5	29
17	Stimulation of MC38 tumor growth by insulin analog X10 involves the serine synthesis pathway. Endocrine-Related Cancer, 2012, 19, 557-574.	3.1	10
18	Mammary gland proliferation in female rats: Effects of the estrous cycle, pseudo-pregnancy and age. Experimental and Toxicologic Pathology, 2012, 64, 321-332.	2.1	22

#	Article	IF	CITATION
19	Identification of stable and oestrus cycle-independent housekeeping genes in the rat mammary gland and other tissues. Veterinary Journal, 2011, 190, 103-108.	1.7	28
20	An alternative method for preparation of tissue sections from the rat mammary gland. Experimental and Toxicologic Pathology, 2011, 63, 317-324.	2.1	13
21	Unique expression pattern of the three insulin receptor family members in the rat mammary gland: dominance of IGFâ€1R and IRR over the IR, and cyclical IGFâ€1R expression. Journal of Applied Toxicology, 2011, 31, 312-328.	2.8	7
22	In Situ Phosphorylation of Akt and ERK1/2 in Rat Mammary Gland, Colon, and Liver Following Treatment with Human Insulin and IGF-1. Toxicologic Pathology, 2011, 39, 623-640.	1.8	16