

# Chen Gilor

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

614  
citations

623734  
14  
h-index

677142  
22  
g-index

50  
all docs

50  
docs citations

50  
times ranked

547  
citing authors

#	ARTICLE	IF	CITATIONS
1	Insulin glargine 300 U/ml for the treatment of feline diabetes mellitus. <i>Journal of Feline Medicine and Surgery</i> , 2022, 24, 168-176.	1.6	5
2	One hundred years of insulin: Is it time for smart?. <i>Journal of Small Animal Practice</i> , 2022, , .	1.2	2
3	The effect of capromorelin on glycemic control in healthy dogs. <i>Domestic Animal Endocrinology</i> , 2022, 81, 106732.	1.6	2
4	Ultra-long-acting recombinant insulin for the treatment of diabetes mellitus in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2022, 36, 1211-1219.	1.6	6
5	The effect of the ghrelin-receptor agonist capromorelin on glucose metabolism in healthy cats. <i>Domestic Animal Endocrinology</i> , 2021, 74, 106484.	1.6	3
6	Comparison of pharmacodynamics between insulin glargine 100 U/mL and insulin glargine 300 U/mL in healthy cats. <i>Domestic Animal Endocrinology</i> , 2021, 75, 106595.	1.6	4
7	Consistency of faecal scoring using two canine faecal scoring systems. <i>Journal of Small Animal Practice</i> , 2021, 62, 167-173.	1.2	12
8	Safety, Tolerability, and Proof-Of-Concept Study of OKV-119, a Novel Exenatide Long-Term Drug Delivery System, in Healthy Cats. <i>Frontiers in Veterinary Science</i> , 2021, 8, 661546.	2.2	0
9	Accuracy of a flash glucose monitoring system in cats and determination of the time lag between blood glucose and interstitial glucose concentrations. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1279-1287.	1.6	14
10	Fenofibrate promotes PPAR $\alpha$ -targeted recovery of the intestinal epithelial barrier at the host-microbe interface in dogs with diabetes mellitus. <i>Scientific Reports</i> , 2021, 11, 13454.	3.3	10
11	An ultra-long-acting recombinant insulin for the treatment of diabetes mellitus in cats. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2123-2130.	1.6	7
12	Efficacy of a micronized, nanocrystal fenofibrate formulation in treatment of hyperlipidemia in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1733-1742.	1.6	4
13	A novel bone marrow-sparing treatment for primary erythrocytosis in a cat: Onion powder. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1977-1980.	1.6	2
14	Serum trypsin-like immunoreactivity in dogs with diabetes mellitus. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1713-1719.	1.6	4
15	Day-to-day variability of porcine lente, insulin glargine 300 U/mL and insulin degludec in diabetic dogs. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2131-2139.	1.6	7
16	Response to letter regarding "A novel bone marrow-sparing treatment for primary erythrocytosis in a cat: Onion powder". <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2561-2562.	1.6	0
17	Machine learning algorithm as a diagnostic tool for hypoadrenocorticism in dogs. <i>Domestic Animal Endocrinology</i> , 2020, 72, 106396.	1.6	23
18	Hypocholesterolemia in cats: a multicenter retrospective study of 106 cats. <i>Journal of Feline Medicine and Surgery</i> , 2020, 22, 768-773.	1.6	0

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19	Loss of sympathetic innervation to islets of Langerhans in canine diabetes and pancreatitis is not associated with insulinitis. <i>Scientific Reports</i> , 2020, 10, 19187.	3.3	11
20	Co-impairment of autonomic and glucagon responses to insulin-induced hypoglycemia in dogs with naturally occurring insulin-dependent diabetes mellitus. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 319, E1074-E1083.	3.5	7
21	Thermogenic crosstalk occurs between adipocytes from different species. <i>Scientific Reports</i> , 2019, 9, 15177.	3.3	2
22	Comparison of pharmacodynamics and pharmacokinetics of insulin degludec and insulin glargine 300 U/mL in healthy cats. <i>Domestic Animal Endocrinology</i> , 2019, 69, 19-29.	1.6	6
23	Concise Review: Canine Diabetes Mellitus as a Translational Model for Innovative Regenerative Medicine Approaches. <i>Stem Cells Translational Medicine</i> , 2019, 8, 450-455.	3.3	18
24	Discussing prognosis for canine diabetes mellitus: do we have relevant data?. <i>Veterinary Record</i> , 2019, 185, 689-691.	0.3	3
25	Diagnostic utility of thoracic radiographs and abdominal ultrasound in canine immune-mediated hemolytic anemia. <i>Canadian Veterinary Journal</i> , 2019, 60, 1065-1071.	0.0	2
26	Pharmacodynamics and pharmacokinetics of insulin detemir and insulin glargine 300 U/mL in healthy dogs. <i>Domestic Animal Endocrinology</i> , 2018, 64, 17-30.	1.6	9
27	Pharmacodynamics and pharmacokinetics of insulin aspart assessed by use of the isoglycemic clamp method in healthy cats. <i>Domestic Animal Endocrinology</i> , 2018, 62, 60-66.	1.6	5
28	The effect of diet, adiposity, and weight loss on the secretion of incretin hormones in cats. <i>Domestic Animal Endocrinology</i> , 2018, 62, 67-75.	1.6	5
29	Sensitivity of fecal occult blood testing in the cat. <i>Journal of Feline Medicine and Surgery</i> , 2017, 19, 603-608.	1.6	6
30	Dietary management of presumptive protein-losing enteropathy in Yorkshire terriers. <i>Journal of Small Animal Practice</i> , 2017, 58, 103-108.	1.2	36
31	Therapy of Canine Hyperlipidemia with Bezafibrate. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 717-722.	1.6	27
32	Use of a combination of routine hematologic and biochemical test results in a logistic regression model as a diagnostic aid for the diagnosis of hypoadrenocorticism in dogs. <i>American Journal of Veterinary Research</i> , 2017, 78, 1171-1181.	0.6	8
33	Aldehyde dehydrogenase 1 a1 regulates energy metabolism in adipocytes from different species. <i>Xenotransplantation</i> , 2017, 24, e12318.	2.8	14
34	The Diabetic Dog as a Translational Model for Human Islet Transplantation. <i>Yale Journal of Biology and Medicine</i> , 2017, 90, 509-515.	0.2	13
35	What's in a Name? Classification of Diabetes Mellitus in Veterinary Medicine and Why It Matters. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 927-940.	1.6	97
36	New Approaches to Feline Diabetes Mellitus. <i>Journal of Feline Medicine and Surgery</i> , 2016, 18, 733-743.	1.6	10

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37	Adrenal insufficiency secondary to lymphocytic panhypophysitis in a cat. Australian Veterinary Journal, 2015, 93, 327-331.	1.1	11
38	Duration of fasting but not diurnal variation affects the response to glucagon in healthy cats. Domestic Animal Endocrinology, 2015, 53, 103-107.	1.6	1
39	Pharmacology of the glucagon-like peptide-1 analog exenatide extended-release in healthy cats. Domestic Animal Endocrinology, 2015, 51, 78-85.	1.6	17
40	Feline hyperparathyroidism. Journal of Feline Medicine and Surgery, 2015, 17, 427-439.	1.6	19
41	Pharmacokinetics and pharmacodynamics of the glucagon-like peptide-1 analog liraglutide in healthy cats. Domestic Animal Endocrinology, 2015, 51, 114-121.	1.6	19
42	Distribution of K and L cells in the feline intestinal tract. Domestic Animal Endocrinology, 2013, 45, 49-54.	1.6	12
43	The incretin effect in cats: comparison between oral glucose, lipids, and amino acids. Domestic Animal Endocrinology, 2011, 40, 205-212.	1.6	22
44	The GLP-1 mimetic exenatide potentiates insulin secretion in healthy cats. Domestic Animal Endocrinology, 2011, 41, 42-49.	1.6	27
45	DIC and Granulomatous Vasculitis in a Dog with Disseminated Histoplasmosis. Journal of the American Animal Hospital Association, 2011, 47, e26-e30.	1.1	4
46	Phenobarbital-Responsive Sialadenosis Associated With an Esophageal Foreign Body in a Dog. Journal of the American Animal Hospital Association, 2010, 46, 115-120.	1.1	6
47	Synthetic Insulin Analogs and Their Use in Dogs and Cats. Veterinary Clinics of North America - Small Animal Practice, 2010, 40, 297-307.	1.5	15
48	ORIGINAL RESEARCH: The effects of body weight, body condition score, sex, and age on serum fructosamine concentrations in clinically healthy cats. Veterinary Clinical Pathology, 2010, 39, 322-328.	0.7	19
49	Pharmacodynamics of Insulin Detemir and Insulin Glargine Assessed by an Isoglycemic Clamp Method in Healthy Cats. Journal of Veterinary Internal Medicine, 2010, 24, 870-874.	1.6	29
50	Clinical aspects of natural infection with <i>Blastomyces dermatitidis</i> in cats: 8 cases (1991-2005). Journal of the American Veterinary Medical Association, 2006, 229, 96-99.	0.5	29