

Camila P Rubio

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

803
citations

623188

14
h-index

552369

26
g-index

49
all docs

49
docs citations

49
times ranked

892
citing authors

#	ARTICLE	IF	CITATIONS
1	Spectrophotometric assays for total antioxidant capacity (TAC) in dog serum: an update. <i>BMC Veterinary Research</i> , 2016, 12, 166.	0.7	200
2	Evaluation of salivary oxidative stress biomarkers, nitric oxide and C-reactive protein in patients with oral lichen planus and burning mouth syndrome. <i>Journal of Oral Pathology and Medicine</i> , 2017, 46, 387-392.	1.4	59
3	Application of a score for evaluation of pain, distress and discomfort in pigs with lameness and prolapses: correlation with saliva biomarkers and severity of the disease. <i>Research in Veterinary Science</i> , 2019, 126, 155-163.	0.9	37
4	Spectrophotometric assays for evaluation of Reactive Oxygen Species (ROS) in serum: general concepts and applications in dogs and humans. <i>BMC Veterinary Research</i> , 2021, 17, 226.	0.7	34
5	Biomarkers of oxidative stress in saliva in pigs: analytical validation and changes in lactation. <i>BMC Veterinary Research</i> , 2019, 15, 144.	0.7	33
6	Validation of three automated assays for total antioxidant capacity determination in canine serum samples. <i>Journal of Veterinary Diagnostic Investigation</i> , 2016, 28, 693-698.	0.5	27
7	Relation of antioxidant status at admission and disease severity and outcome in dogs naturally infected with <i>Babesia canis canis</i> . <i>BMC Veterinary Research</i> , 2017, 13, 114.	0.7	25
8	Adenosine deaminase activity in pig saliva: analytical validation of two spectrophotometric assays. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018, 30, 175-179.	0.5	25
9	Validation of an automated assay for the measurement of cupric reducing antioxidant capacity in serum of dogs. <i>BMC Veterinary Research</i> , 2016, 12, 137.	0.7	24
10	Biomarkers of oxidative stress in saliva of sheep: Analytical performance and changes after an experimentally induced stress. <i>Research in Veterinary Science</i> , 2019, 123, 71-76.	0.9	24
11	Changes in serum biomarkers of oxidative stress after treatment for canine leishmaniosis in sick dogs. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2016, 49, 51-57.	0.7	21
12	Changes in oxytocin concentrations in saliva of pigs after a transport and during lairage at slaughterhouse. <i>Research in Veterinary Science</i> , 2020, 133, 26-30.	0.9	20
13	Changes of salivary biomarkers under different storage conditions: effects of temperature and length of storage. <i>Biochimica Medica</i> , 2019, 29, 94-111.	1.2	19
14	Acute phase proteins and antioxidant responses in queens with pyometra. <i>Theriogenology</i> , 2018, 115, 30-37.	0.9	18
15	Changes of inflammatory and oxidative stress biomarkers in dogs with different stages of heart failure. <i>BMC Veterinary Research</i> , 2020, 16, 433.	0.7	17
16	Stability of biomarkers of oxidative stress in canine serum. <i>Research in Veterinary Science</i> , 2018, 121, 85-93.	0.9	15
17	Effects of Dietary Supplementation of Garlic and Oregano Essential Oil on Biomarkers of Oxidative Status, Stress and Inflammation in Postweaning Piglets. <i>Animals</i> , 2020, 10, 2093.	1.0	15
18	Analytical validation of an automated assay for ferric-reducing ability of plasma in dog serum. <i>Journal of Veterinary Diagnostic Investigation</i> , 2017, 29, 574-578.	0.5	13

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19	Salivary Antioxidant Status in Patients with Oral Lichen Planus: Correlation with Clinical Signs and Evolution during Treatment with <i>Chamaemelum nobile</i> . <i>BioMed Research International</i> , 2018, 2018, 1-5.	0.9	13
20	Selected serum oxidative stress biomarkers in dogs with non-food-induced and food-induced atopic dermatitis. <i>Veterinary Dermatology</i> , 2018, 29, 229.	0.4	12
21	Measurement of Oxidative Stress Index in Seminal Plasma Can Predict In Vivo Fertility of Liquid-Stored Porcine Artificial Insemination Semen Doses. <i>Antioxidants</i> , 2021, 10, 1203.	2.2	12
22	Serum antioxidant capacity and oxidative damage in clinical and subclinical canine ehrlichiosis. <i>Research in Veterinary Science</i> , 2017, 115, 301-306.	0.9	11
23	Analytical validation of an automated assay for the measurement of adenosine deaminase (ADA) and its isoenzymes in saliva and a pilot evaluation of their changes in patients with SARS-CoV-2 infection. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 1592-1599.	1.4	11
24	The Impact of Epigallocatechin Gallate and Coconut Oil Treatment on Cortisol Activity and Depression in Multiple Sclerosis Patients. <i>Life</i> , 2021, 11, 353.	1.1	11
25	Changes in Serum Biomarkers of Oxidative Stress in Cattle Vaccinated with Tick Recombinant Antigens: A Pilot Study. <i>Vaccines</i> , 2021, 9, 5.	2.1	11
26	New potential biomarkers of oxidative stress in <i>Mytilus galloprovincialis</i> : Analytical validation and overlap performance. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2018, 221-222, 44-49.	0.7	8
27	Changes in Saliva Analytes Associated with Lameness in Cows: A Pilot Study. <i>Animals</i> , 2020, 10, 2078.	1.0	7
28	Effects of Commercial Antioxidants in Feed on Growth Performance and Oxidative Stress Status of Weaned Piglets. <i>Animals</i> , 2021, 11, 266.	1.0	7
29	Impact of Seminal Plasma Antioxidants on Donkey Sperm Cryotolerance. <i>Antioxidants</i> , 2022, 11, 417.	2.2	7
30	Effect of uterine ozone therapy and anticoagulant sampling on oxidative stress parameters in mares. <i>Research in Veterinary Science</i> , 2021, 136, 503-511.	0.9	6
31	Proteomics in dogs: a systematic review. <i>Research in Veterinary Science</i> , 2022, 143, 107-114.	0.9	6
32	Measurement of Redox Biomarkers in the Whole Blood and Red Blood Cell Lysates of Dogs. <i>Antioxidants</i> , 2022, 11, 424.	2.2	6
33	Changes in Oxidative Status Biomarkers in Saliva and Serum in the Equine Gastric Ulcer Syndrome and Colic of Intestinal Aetiology: A Pilot Study. <i>Animals</i> , 2022, 12, 667.	1.0	6
34	Seminal Plasma Antioxidants Are Related to Sperm Cryotolerance in the Horse. <i>Antioxidants</i> , 2022, 11, 1279.	2.2	6
35	Evaluation of sample treatments in a safe and straightforward procedure for the detection of SARS-CoV-2 in saliva. <i>International Journal of Infectious Diseases</i> , 2021, 108, 413-418.	1.5	5
36	Changes in Biomarkers of Redox Status in Saliva of Pigs after an Experimental Sepsis Induction. <i>Antioxidants</i> , 2022, 11, 1380.	2.2	5

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37	Acute phase proteins and biomarkers of oxidative status in feline spontaneous malignant mammary tumours. <i>Veterinary and Comparative Oncology</i> , 2019, 17, 394-406.	0.8	4
38	Changes in Acute Phase Proteins in Bitches after Laparoscopic, Midline, and Flank Ovariectomy Using the Same Method for Hemostasis. <i>Animals</i> , 2020, 10, 2223.	1.0	4
39	Changes in Saliva Analytes in Dairy Cows during Peripartum: A Pilot Study. <i>Animals</i> , 2021, 11, 749.	1.0	4
40	Changes in salivary biomarkers of oxidative status in calves at weaning and grouping. <i>BMC Veterinary Research</i> , 2021, 17, 373.	0.7	4
41	Low-cost do-it-yourself (DIY) mannequin for blood collection: A comprehensive evaluation about its use in teaching. <i>Research in Veterinary Science</i> , 2022, 148, 15-20.	0.9	3
42	Measurement of anti SARS-CoV-2 RBD IgG in saliva: validation of a highly sensitive assay and effects of the sampling collection method and correction by protein. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 1683-1689.	1.4	3
43	Changes in Serum Thiol-Disulphide Homeostasis in Sheep with Gastrointestinal Nematodes. <i>Animals</i> , 2021, 11, 2856.	1.0	2
44	Acute phase response following ovariectomy in female dogs. <i>Comparative Clinical Pathology</i> , 2015, 24, 797-804.	0.3	1
45	Serum protein profile of hookworm infection in dogs. <i>Comparative Clinical Pathology</i> , 2015, 24, 1463-1466.	0.3	1
46	Acute phase proteins in bitches subjected to conventional and minimally invasive ovariectomy. <i>Pesquisa Veterinaria Brasileira</i> , 2018, 38, 2124-2128.	0.5	1