## **Umesh Dimri**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1634553/publications.pdf

Version: 2024-02-01

30	524	13	22
papers	citations	h-index	g-index
30	30	30	699
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Bovine herpesvirus-1 (BHV-1) – a re-emerging concern in livestock: a revisit to its biology, epidemiology, diagnosis, and prophylaxis. Veterinary Quarterly, 2013, 33, 68-81.	6.7	79
2	Role of trace elements in animals: a review. Veterinary World, 2013, 6, 963-967.	1.7	57
3	Changes in oxidative stress indices, zinc and copper concentrations in blood in canine demodicosis. Veterinary Parasitology, 2008, 154, 98-102.	1.8	43
4	Beneficial health applications and medicinal values of Pedicularis plants: A review. Biomedicine and Pharmacotherapy, 2017, 95, 1301-1313.	5.6	38
5	Effect of vitamin E and selenium supplementation on oxidative stress indices and cortisol level in blood in water buffaloes during pregnancy and early postpartum period. Tropical Animal Health and Production, 2010, 42, 405-410.	1.4	35
6	The immuno-pathological conversions of canine demodicosis. Veterinary Parasitology, 2014, 203, 1-5.	1.8	34
7	The curative and antioxidative efficiency of ivermectin and ivermectin + vitamin E-selenium treatment on canine Sarcoptes scabiei infestation. Veterinary Research Communications, 2011, 35, 237-244.	1.6	30
8	Antibacterial effect of silver nanoparticles and capsaicin against MDR-ESBL producing Escherichia coli: An in vitro study. Asian Pacific Journal of Tropical Disease, 2016, 6, 807-810.	0.5	27
9	Psoroptes cuniculi induced oxidative imbalance in rabbits and its alleviation by using vitamins A, D3, E, and H as adjunctive remedial. Tropical Animal Health and Production, 2012, 44, 43-48.	1.4	22
10	In vitro and in vivo immunomodulatory potential of Pedicularis longiflora and Allium carolinianum in alloxan-induced diabetes in rats. Biomedicine and Pharmacotherapy, 2018, 97, 375-384.	5.6	20
11	Alterations in oxidant/antioxidant balance, high-mobility group box 1 protein and acute phase response in cross-bred suckling piglets suffering from rotaviral enteritis. Tropical Animal Health and Production, 2014, 46, 1127-1133.	1.4	18
12	Blood antioxidant profile and lipid peroxides in dairy cows with clinical mastitis. Veterinary World, 2013, 6, 271.	1.7	16
13	The role of apoptosis in immunosuppression of dogs with demodicosis. Veterinary Immunology and Immunopathology, 2011, 144, 487-492.	1.2	14
14	Assay of alterations in oxidative stress markers in pigs naturally infested with Sarcoptes scabiei var. suis. Veterinary Parasitology, 2014, 205, 295-299.	1.8	13
15	Amelioration of altered oxidant/antioxidant balance of Indian water buffaloes with subclinical mastitis by vitamins A, D3, E, and H supplementation. Tropical Animal Health and Production, 2013, 45, 971-978.	1.4	12
16	Oxidant/antioxidant balance, minerals status and apoptosis in peripheral blood of dogs naturally infected with Dirofilaria immitis. Research in Veterinary Science, 2012, 93, 296-299.	1.9	11
17	Assessment of the cytokine profile in peripheral blood mononuclear cells of naturally Sarcoptes scabiei var. canis infested dogs. Veterinary Parasitology, 2014, 206, 253-257.	1.8	9
18	Ameliorative Activity of Withania somnifera Root Extract on Paraquat-induced Oxidative Stress in Mice. Journal of Pharmacology and Toxicology, 2011, 6, 433-439.	0.2	9

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19	Antidiabetic and Oxidative Stress Ameliorative Potential of Ethanolic Extract of Pedicularis longiflora Rudolph. International Journal of Pharmacology, 2016, 12, 177-187.	0.3	8
20	Alteration in clinico-biochemical profile and oxidative stress indices associated with hyperglycaemia with special reference to diabetes in cattle—a pilot study. Tropical Animal Health and Production, 2015, 47, 103-109.	1.4	5
21	Buparvaquone therapy in a rock pigeon infected with Haemoproteus columbae showing torticollis. Journal of Parasitic Diseases, 2017, 41, 514-516.	1.0	4
22	Adding a bio-response modifier and zinc oxide to piglet weaner diets influences immunological responses to weaning. Animal Production Science, 2019, 59, 140.	1.3	4
23	Migratory Gaddi sheep and goats as potential carriers of Theileria infection: a molecular survey. Tropical Animal Health and Production, 2021, 53, 302.	1.4	4
24	Efficacy of doramectin in Trixacarus caviae infestation in guinea pigs (Cavia porcellus). Journal of Parasitic Diseases, 2013, 37, 148-50.	1.0	3
25	Molecular Detection and Assessment of Hemato-Biochemistry, Oxidant/Antioxidant Status in Natural Canine Monocytic Ehrlichiosis Cases from Northern India. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2017, 87, 361-368.	1.0	3
26	Host immunomodulation by ascorbic acid ameliorates oxidative stress in caprine pediculosisâ€"A pilot study. Small Ruminant Research, 2019, 176, 65-69.	1.2	2
27	Amelioration of Sarcoptic Mange-Induced Oxidative Stress and Apoptosis in Dogs by Using Calendula officinalis Flower Extracts. ISRN Oxidative Medicine, 2013, 2013, 1-8.	0.8	2
28	Nutritional secondary hyperparathyroidism–induced facial osteodystrophy in a Labrador puppy. Comparative Clinical Pathology, 2021, 30, 101-106.	0.7	1
29	Porcine scabies induces marked apoptosis, increased proâ€inflammatory cytokines ILâ€1, TNFâ€Î± and shedding of ICAMâ€1. Parasite Immunology, 2021, 43, e12878.	1.5	1
30	Laparoscopic Vasectomy vs Laparoscopic Sterilization in Dogs: A Comparison of Two Techniques. World Journal of Laparoscopic Surgery, 2014, 7, 7-15.	0.2	0