

Mohammad Iqbal Yattoo

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

68

papers

1,737

citations

24

h-index

39

g-index

73

ext. papers

2,483

ext. citations

4.2

avg, IF

5.14

L-index

#	Paper	IF	Citations
68	COVID-19: animals, veterinary and zoonotic links. <i>Veterinary Quarterly</i> , 2020 , 40, 169-182	8	135
67	An update on SARS-CoV-2/COVID-19 with particular reference to its clinical pathology, pathogenesis, immunopathology and mitigation strategies. <i>Travel Medicine and Infectious Disease</i> , 2020 , 37, 101755	8.4	104
66	SARS-CoV-2 jumping the species barrier: Zoonotic lessons from SARS, MERS and recent advances to combat this pandemic virus. <i>Travel Medicine and Infectious Disease</i> , 2020 , 37, 101830	8.4	98
65	A Comprehensive Review of Autophagy and Its Various Roles in Infectious, Non-Infectious, and Lifestyle Diseases: Current Knowledge and Prospects for Disease Prevention, Novel Drug Design, and Therapy. <i>Cells</i> , 2019 , 8,	7.9	93
64	Coronavirus Disease Pandemic (COVID-19): Challenges and a Global Perspective. <i>Pathogens</i> , 2020 , 9,	4.5	76
63	Omega-3 and Omega-6 Fatty Acids in Poultry Nutrition: Effect on Production Performance and Health. <i>Animals</i> , 2019 , 9,	3.1	73
62	Biomarkers in Stress Related Diseases/Disorders: Diagnostic, Prognostic, and Therapeutic Values. <i>Frontiers in Molecular Biosciences</i> , 2019 , 6, 91	5.6	66
61	SARS-CoV-2/COVID-19 and advances in developing potential therapeutics and vaccines to counter this emerging pandemic. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2020 , 19, 40	6.2	62
60	Herbal Immunomodulators - A Remedial Panacea for Designing and Developing Effective Drugs and Medicines: Current Scenario and Future Prospects. <i>Current Drug Metabolism</i> , 2018 , 19, 264-301	3.5	59
59	Use of Licorice () Herb as a Feed Additive in Poultry: Current Knowledge and Prospects. <i>Animals</i> , 2019 , 9,	3.1	55
58	Antibody-based immunotherapeutics and use of convalescent plasma to counter COVID-19: advances and prospects. <i>Expert Opinion on Biological Therapy</i> , 2020 , 20, 1033-1046	5.4	54
57	Anti-Inflammatory Drugs and Herbs with Special Emphasis on Herbal Medicines for Countering Inflammatory Diseases and Disorders - A Review. <i>Recent Patents on Inflammation and Allergy Drug Discovery</i> , 2018 , 12, 39-58	5.4	48
56	The Promising Pharmacological Effects and Therapeutic/Medicinal Applications of Punica Granatum L. (Pomegranate) as a Functional Food in Humans and Animals. <i>Recent Patents on Inflammation and Allergy Drug Discovery</i> , 2018 , 12, 24-38	5.4	41
55	COVID-19 - Recent advancements in identifying novel vaccine candidates and current status of upcoming SARS-CoV-2 vaccines. <i>Human Vaccines and Immunotherapeutics</i> , 2020 , 16, 2891-2904	4.4	36
54	Potential role of important nutraceuticals in poultry performance and health - A comprehensive review. <i>Research in Veterinary Science</i> , 2021 , 137, 9-29	2.5	36
53	Nutritional significance of amino acids, vitamins and minerals as nutraceuticals in poultry production and health - a comprehensive review. <i>Veterinary Quarterly</i> , 2020 , 41, 1-29	8	35
52	Advances in therapeutic and management approaches of bovine mastitis: a comprehensive review. <i>Veterinary Quarterly</i> , 2021 , 41, 107-136	8	32

51	International travel during the COVID-19 pandemic: implications and risks associated with travel bubbles. <i>Journal of Travel Medicine</i> , 2020 , 27,	12.9	30
50	Medicinal Plants, Phytochemicals, and Herbs to Combat Viral Pathogens Including SARS-CoV-2. <i>Molecules</i> , 2021 , 26,	4.8	28
49	Geriatric Population During the COVID-19 Pandemic: Problems, Considerations, Exigencies, and Beyond. <i>Frontiers in Public Health</i> , 2020 , 8, 574198	6	27
48	Beneficial health applications and medicinal values of Pedicularis plants: A review. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 95, 1301-1313	7.5	26
47	Role of trace elements in animals: a review. <i>Veterinary World</i> , 2013 , 6, 963-967	1.7	25
46	Dexamethasone: A boon for critically ill COVID-19 patients?. <i>Travel Medicine and Infectious Disease</i> , 2020 , 37, 101844	8.4	24
45	The role of disinfectants and sanitizers during COVID-19 pandemic: advantages and deleterious effects on humans and the environment. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 34211-34228	5.1	24
44	CRISPR-Cas System: An Approach With Potentials for COVID-19 Diagnosis and Therapeutics. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 576875	5.9	22
43	Nutritional applications and beneficial health applications of green tea and l-theanine in some animal species: A review. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2020 , 104, 245-256	2.6	22
42	Contagious caprine pleuropneumonia - a comprehensive review. <i>Veterinary Quarterly</i> , 2019 , 39, 1-25	8	21
41	Bovine brucellosis - a comprehensive review. <i>Veterinary Quarterly</i> , 2021 , 41, 61-88	8	21
40	SARS-CoV-2 existence in sewage and wastewater: A global public health concern?. <i>Journal of Environmental Management</i> , 2021 , 280, 111825	7.9	20
39	Promising Antidiabetic Drugs, Medicinal Plants and Herbs: An Update. <i>International Journal of Pharmacology</i> , 2017 , 13, 732-745	0.7	19
38	COVID-19 and the World with Co-Morbidities of Heart Disease, Hypertension and Diabetes. <i>Journal of Pure and Applied Microbiology</i> , 2020 , 14, 1623-1638	0.9	18
37	Coronavirus disease 2019 (COVID-19) in domestic animals and wildlife: advances and prospects in the development of animal models for vaccine and therapeutic research. <i>Human Vaccines and Immunotherapeutics</i> , 2020 , 16, 3043-3054	4.4	17
36	A Comprehensive Review on Chemical Profile and Pharmacological Activities of Ocimum basilicum. <i>Food Reviews International</i> , 2021 , 1-29	5.5	17
35	A vaccine is not too far for COVID-19. <i>Journal of Infection in Developing Countries</i> , 2020 , 14, 450-453	2.3	16
34	Plant-based vaccines and antibodies to combat COVID-19: current status and prospects. <i>Human Vaccines and Immunotherapeutics</i> , 2020 , 16, 2913-2920	4.4	16

33	Diarylheptanoids from <i>Alnus nepalensis</i> attenuates LPS-induced inflammation in macrophages and endotoxic shock in mice. <i>International Immunopharmacology</i> , 2016 , 30, 129-136	5.8	15
32	SARS-CoV-2/COVID-19 and Advances in Developing Potential Therapeutics and Vaccines to Counter this Emerging Pandemic Virus – A Review		15
31	Effects of Climate Change on Animal Health and Diseases. <i>International Journal of Livestock Research</i> , 2012 , 2, 15	0.6	15
30	In vitro and in vivo immunomodulatory potential of <i>Pedicularis longiflora</i> and <i>Allium carolinianum</i> in alloxan-induced diabetes in rats. <i>Biomedicine and Pharmacotherapy</i> , 2018 , 97, 375-384	7.5	15
29	SARS-CoV-2 infection during pregnancy and pregnancy-related conditions: Concerns, challenges, management and mitigation strategies-a narrative review. <i>Journal of Infection and Public Health</i> , 2021 , 14, 863-875	7.4	15
28	Immunotherapies and immunomodulatory approaches in clinical trials - a mini review. <i>Human Vaccines and Immunotherapeutics</i> , 2021 , 17, 1897-1909	4.4	14
27	COVID-19 in the elderly people and advances in vaccination approaches. <i>Human Vaccines and Immunotherapeutics</i> , 2020 , 16, 2938-2943	4.4	14
26	BCG vaccine: a hope to control COVID-19 pandemic amid crisis. <i>Human Vaccines and Immunotherapeutics</i> , 2020 , 16, 2954-2962	4.4	13
25	Etiology, epidemiology, pathology, and advances in diagnosis, vaccine development, and treatment of infection in poultry: a review. <i>Veterinary Quarterly</i> , 2020 , 40, 16-34	8	12
24	Technological interventions and advances in the diagnosis of intramammary infections in animals with emphasis on bovine population-a review. <i>Veterinary Quarterly</i> , 2019 , 39, 76-94	8	11
23	MYCOPLASMOSIS IN SMALL RUMINANTS IN INDIA: A REVIEW. <i>Journal of Experimental Biology and Agricultural Sciences</i> , 2018 , 6, 264-281	0.6	10
22	Seroepidemiology and risk factor analysis of contagious caprine pleuropneumonia in Himalayan Pashmina Goats. <i>Small Ruminant Research</i> , 2019 , 171, 23-36	1.7	10
21	Assay of alterations in oxidative stress markers in pigs naturally infested with <i>Sarcoptes scabiei</i> var. suis. <i>Veterinary Parasitology</i> , 2014 , 205, 295-9	2.8	9
20	MERS-CoV: epidemiology, molecular dynamics, therapeutics, and future challenges. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2021 , 20, 8	6.2	9
19	SARS-CoV-2: Jumping the Species Barrier, Lessons from SARS and MERS, Its Zoonotic Spillover, Transmission to Humans, Preventive and Control Measures and Recent Developments to Counter This Pandemic Virus		8
18	Novel Candidates for Vaccine Development Against Subspecies (Mccp)-Current Knowledge and Future Prospects. <i>Vaccines</i> , 2019 , 7,	5.3	7
17	Antidiabetic and Oxidative Stress Ameliorative Potential of Ethanolic Extract of <i>Pedicularis longiflora</i> Rudolph. <i>International Journal of Pharmacology</i> , 2016 , 12, 177-187	0.7	7
16	An Update on SARS-COV-2/COVID-19 with Particular Reference on Its Clinical Pathology, Pathogenesis, Immunopathology and Mitigation Strategies – A Review		6

15	Evaluation of serum mineral status and hormone profile in goats and some of their inter-relations. <i>Veterinary World</i> , 2013 , 6, 318	1.7	5
14	Pandemic Coronavirus Disease (COVID-19): Challenges and A Global Perspective		5
13	Alteration in clinico-biochemical profile and oxidative stress indices associated with hyperglycaemia with special reference to diabetes in cattle--a pilot study. <i>Tropical Animal Health and Production</i> , 2015 , 47, 103-9	1.7	4
12	<i>Embllica officinalis</i> (Amla) with a Particular Focus on Its Antimicrobial Potentials: A Review. <i>Journal of Pure and Applied Microbiology</i> , 2019 , 13, 1995-2012	0.9	4
11	Comparative evaluation of different therapeutic protocols for contagious caprine pleuropneumonia in Himalayan Pashmina goats. <i>Tropical Animal Health and Production</i> , 2019 , 51, 2127-2137	1.7	3
10	Prevalence of subclinical diabetes in a commercial flock of dairy goats in India and its interaction with milk quality. <i>Small Ruminant Research</i> , 2015 , 132, 1-11	1.7	3
9	Emerging Antibiotic Resistance in Mycoplasma Microorganisms, Designing Effective and Novel Drugs / Therapeutic Targets: Current Knowledge and Futuristic Prospects. <i>Journal of Pure and Applied Microbiology</i> , 2019 , 13, 27-44	0.9	3
8	Seasonal and periodic rhythmicity of respiratory infections in small ruminants. <i>Biological Rhythm Research</i> , 2020 , 51, 1066-1074	0.8	3
7	Impact of Area Specific Urea Molasses Mineral Block on the Production Performance of Pashmina Goats. <i>Advances in Animal and Veterinary Sciences</i> , 2016 , 4, 289-293	2.8	2
6	A study on biological rhythms of Himalayan Pashmina goats. <i>Biological Rhythm Research</i> , 2020 , 51, 1018-1025	0.8	2
5	SARS-CoV-2 / COVID-19: Salient Facts and Strategies to Combat Ongoing Pandemic. <i>Journal of Pure and Applied Microbiology</i> , 2020 , 14, 1663-1674	0.9	1
4	A study on biological rhythms of Himalayan yaks. <i>Biological Rhythm Research</i> , 2020 , 51, 1087-1094	0.8	0
3	A mini-review on antimycoplasma antibiotics 2022 , 1, 1-5		0
2	A review on the diagnosis of feline infectious peritonitis 2022 , 1, 1-5		0
1	A clinically rare occurrence of rectal mucosal prolapse associated with tenesmus in a calf caused by sp. <i>Journal of Parasitic Diseases</i> , 2017 , 41, 723-725	1.3	