Satya Veer Singh Malik

List of Publications by Year
in descending order

69 papers	1,542 citations	361296 20 h-index	345118 36 g-index
70 all docs	70 docs citations	70 times ranked	1762 citing authors

#	Article	IF	Citations
1	Coxiella burnetii in cattle and their human contacts in a gaushala (cattle shelter) from India and its partial com1 gene sequence-based phylogenetic analysis. Animal Biotechnology, 2022, 33, 1449-1458.	0.7	2
2	Antibacterial efficacy of inâ€house designed cellâ€penetrating peptide against multiâ€drug resistant strains of <scp>Salmonella Enteritidis</scp> and <scp>Salmonella Typhimurium</scp>. Environmental Microbiology, 2022, 24, 2747-2758.	1.8	7
3	Ecology of Listeria monocytogenes and Listeria species in India: the occurrence, resistance to biocides, genomic landscape and biocontrol. Environmental Microbiology, 2022, 24, 2759-2780.	1.8	4
4	Comparative efficiency of carbohydrates on the biofilmâ€forming ability of enteroaggregative Escherichia coli. Journal of Food Safety, 2022, 42, .	1.1	1
5	Current perspectives on the occurrence of Q fever: highlighting the need for systematic surveillance for a neglected zoonotic disease in Indian subcontinent. Environmental Microbiology Reports, 2021, 13, 138-158.	1.0	7
6	Seasonal variation in occurrence of Coxiella burnetii infection in buffaloes slaughtered in India. Biological Rhythm Research, 2021, 52, 615-621.	0.4	6
7	Comparison of recombinant and synthetic listeriolysin- O peptide- based indirect ELISA vis-Ã-vis cultural isolation for detection of listeriosis in caprine and ovine species. Journal of Microbiological Methods, 2021, 188, 106278.	0.7	2
8	Food safety in fisheries: Application of One Health approach. Indian Journal of Medical Research, 2021, 153, 348-357.	0.4	0
9	Food safety in fisheries: Application of One Health approach. Indian Journal of Medical Research, 2021, 153, 348.	0.4	4
10	Efficacy of Indolicidin, Cecropin A (1-7)-Melittin (CAMA) and Their Combination Against Biofilm-Forming Multidrug-Resistant Enteroaggregative Escherichia coli. Probiotics and Antimicrobial Proteins, 2020, 12, 705-715.	1.9	4
11	Exploiting Lactoferricin (17â€“30) as a Potential Antimicrobial and Antibiofilm Candidate Against Multi-Drug-Resistant Enteroaggregative Escherichia coli. Frontiers in Microbiology, 2020, 11, 575917.	1.5	8
12	Apparent prevalence and risk factors of coxiellosis (Q fever) among dairy herds in India. PLoS ONE, 2020, 15, e0239260.	1.1	20
13	Current approaches for the detection of Coxiella burnetii infection in humans and animals. Journal of Microbiological Methods, 2020, 179, 106087.	0.7	16
14	Comparison of two new in-house Latex Agglutination Tests (LATs), based on the DnaK and Com1 synthetic peptides of Coxiella burnetii, with a commercial indirect-ELISA, for sero-screening of coxiellosis in bovines. Journal of Microbiological Methods, 2020, 170, 105859.	0.7	9
15	Antimicrobial efficacy of Cecropin A (1â€“7)- Melittin and Lactoferricin (17â€“30) against multi-drug resistant Salmonella Enteritidis. Microbial Pathogenesis, 2020, 147, 104405.	1.3	8
16	Global scenario, public health concerns and mitigation strategies to counter current ongoing SARS-CoV-2 / COVID-19 pandemic. Human Vaccines and Immunotherapeutics, 2020, 16, 3023-3033.	1.4	8
17	Molecular Investigation of the Status of Ticks on Infected Cattle for Coxiella burnetii in India. Acta Parasitologica, 2020, 65, 779-782.	0.4	3
18	Development of the Com1 synthetic peptide-based Latex Agglutination Test (LAT) and its comparative evaluation with commercial indirect-ELISA for sero-screening of coxiellosis in cattle. Journal of Microbiological Methods, 2019, 162, 83-85.	0.7	11

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19	Antimicrobial Efficacy of Indolicidin Against Multi-Drug Resistant Enteroaggregative Escherichia coli in a Galleria mellonella Model. Frontiers in Microbiology, 2019, 10, 2723.	1.5	30
20	Virulence Potential, Biofilm Formation, and Antibiotic Susceptibility ofListeria monocytogenesIsolated from Cattle Housed in a Particular Gaushala (Cattle Shelter) and Organized Farm. Foodborne Pathogens and Disease, 2019, 16, 214-220.	0.8	5
21	Seroprevalence and molecular detection of coxiellosis among cattle and their human contacts in an organized dairy farm. Journal of Infection and Public Health, 2019, 12, 190-194.	1.9	21
22	A Cross-sectional Study on the Occurrence of Coxiella burnetii Infection in a Dairy Farm, Bareilly, India. International Journal of Current Microbiology and Applied Sciences, 2019, 8, 2102-2107.	0.0	1
23	Pulsed-field gel electrophoresis of enterotoxicClostridium perfringenstype A isolates recovered from humans and animals in Kolkata, India. International Journal of Veterinary Science and Medicine, 2018, 6, 123-126.	0.8	9
24	Loop-mediated isothermal amplification assay for detection of Coxiella burnetii targeting the com1 gene. Journal of Microbiological Methods, 2018, 155, 55-58.	0.7	5
25	Apparent prevalence and risk factors associated with occurrence of Coxiella burnetii infection in goats and humans in Chhattisgarh and Odisha, India. Comparative Immunology, Microbiology and Infectious Diseases, 2018, 60, 46-51.	0.7	9
26	Advances in Designing and Developing Vaccines, Drugs, and Therapies to Counter Ebola Virus. Frontiers in Immunology, 2018, 9, 1803.	2.2	65
27	A comparative study for detection of extended spectrum Î²-lactamase (ESBL) production by Enteroaggregative Escherichia coli (EAEC) strains using double disc, nitrocefin and PCR assays. Journal of Microbiological Methods, 2018, 151, 57-61.	0.7	1
28	Listeria goaensis sp. nov.. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 3285-3291.	0.8	38
29	Comparative diagnostic efficacy of recombinant LLO and PI-PLC-based ELISAs for detection of listeriosis in animals. Journal of Microbiological Methods, 2017, 137, 40-45.	0.7	6
30	Molecular characterization and antimicrobial resistance profile of Clostridium perfringens type A isolates from humans, animals, fish and their environment. Anaerobe, 2017, 47, 120-124.	1.0	36
31	Seroscreening of lactating cattle for coxiellosis by TRANS-PCR and commercial ELISA in Kerala, India. Journal of Experimental Biology and Agricultural Sciences, 2017, 5, 377-383.	0.1	3
32	Genetic diversity and antibiogram profile of diarrhoeagenic Escherichia coli pathotypes isolated from human, animal, foods and associated environmental sources. Infection Ecology and Epidemiology, 2016, 6, 31055.	0.5	18
33	Antimicrobial effects of Lactobacillus plantarum and Lactobacillus acidophilus against multidrug-resistant enteroaggregative Escherichia coli. International Journal of Antimicrobial Agents, 2016, 48, 265-270.	1.1	73
34	A multiplex PCR for detection of Listeria monocytogenes and its lineages. Journal of Microbiological Methods, 2016, 130, 144-147.	0.7	23
35	Presence of a widely disseminated Listeria monocytogenes serotype 4b clone in India. Emerging Microbes and Infections, 2016, 5, 1-4.	3.0	17
36	Isolation, Genotyping and Antibiogram Profile of Clostridium perfringens Isolates Recovered from Freshwater Fish and Fish Products from Kolkata Region. Journal of Pure and Applied Microbiology, 2016, 10, 2807-2814.	0.3	2

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37	Isolation and identification of Salmonella from diarrheagenic infants and young animals, sewage waste and fresh vegetables. Veterinary World, 2015, 8, 669-673.	0.7	24
38	Characterization and biofilm forming ability of diarrhoeagenic enteroaggregative Escherichia coli isolates recovered from human infants and young animals. Comparative Immunology, Microbiology and Infectious Diseases, 2015, 38, 21-31.	0.7	27
39	Evaluation of a PCR targeting fimbrial subunit gene (fimA) for rapid and reliable detection of Enteroaggregative Escherichia coli recovered from human and animal diarrhoeal cases. Journal of Microbiological Methods, 2015, 110, 45-48.	0.7	2
40	Ebola from emergence to epidemic: the virus and the disease, global preparedness and perspectives. Journal of Infection in Developing Countries, 2015, 9, 441-455.	0.5	40
41	Listeriosis in animals, its public health significance (food-borne zoonosis) and advances in diagnosis and control: a comprehensive review. Veterinary Quarterly, 2015, 35, 211-235.	3.0	106
42	Genetic diversity, virulence potential and antimicrobial susceptibility ofListeria monocytogenesrecovered from different sources in India. Pathogens and Disease, 2015, 73, ftv093.	0.8	8
43	Biofilm formation and genetic diversity of Salmonella isolates recovered from clinical, food, poultry and environmental sources. Infection, Genetics and Evolution, 2015, 36, 424-433.	1.0	26
44	Isolation of Coxiella burnetii from bovines with history of reproductive disorders in India and phylogenetic inference based on the partial sequencing of IS1111 element. Infection, Genetics and Evolution, 2014, 22, 67-71.	1.0	23
45	A Study on Detection of Pathogenic Listeria monocytogenes in Ovineâ€™s of Kashmir Region Having Abortion or History of Abortion. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2014, 84, 311-316.	0.4	7
46	Comparison of indirect based ELISA by employing purified LLO and its synthetic peptides and cultural method for diagnosis of ovine listeriosis. Small Ruminant Research, 2013, 113, 301-306.	0.6	12
47	16S rRNA PCR followed by restriction endonuclease digestion: A rapid approach for genus level identification of important enteric bacterial pathogens. Journal of Microbiological Methods, 2013, 95, 353-356.	0.7	7
48	Epidemiology and risk management of listeriosis in India. International Journal of Food Microbiology, 2012, 154, 113-118.	2.1	33
49	Genotypic characterization ofListeria monocytogenesisolated from humans in India. Annals of Tropical Medicine and Parasitology, 2011, 105, 351-358.	1.6	10
50	Use of a phospholipase-C assay, in vivo pathogenicity assays and PCR in assessing the virulence of Listeria spp.. Veterinary Journal, 2010, 184, 366-370.	0.6	17
51	Prevalence of Q fever in domestic animals with reproductive disorders. Comparative Immunology, Microbiology and Infectious Diseases, 2010, 33, 307-321.	0.7	62
52	Rotavirus diarrhea in bovines and other domestic animals. Veterinary Research Communications, 2009, 33, 1-23.	0.6	159
53	Comparison of PCR, Immunofluorescence Assay, and Pathogen Isolation for Diagnosis of Q Fever in Humans with Spontaneous Abortions. Journal of Clinical Microbiology, 2008, 46, 2038-2044.	1.8	61
54	Listeria monocytogenes in spontaneous abortions in humans and its detection by multiplex PCR. Journal of Applied Microbiology, 2007, 103, 1889-1896.	1.4	83

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55	Detection of multiple virulence-associated genes in Listeria monocytogenes isolated from bovine mastitis cases. International Journal of Food Microbiology, 2007, 113, 201-207.	2.1	69
56	The occurrence of Listeria species and antibodies against listeriolysin-O in naturally infected goats. Small Ruminant Research, 2007, 67, 173-178.	0.6	13
57	Isolation of Listeria monocytogenes from buffaloes with reproductive disorders and its confirmation by polymerase chain reaction. Veterinary Microbiology, 2006, 117, 229-234.	0.8	32
58	Isolation of pathogenic Listeria monocytogenes in faeces of wild animals in captivity. Comparative Immunology, Microbiology and Infectious Diseases, 2006, 29, 295-300.	0.7	17
59	Listeriolysin O-based diagnosis of Listeria monocytogenes infection in experimentally and naturally infected goats. Small Ruminant Research, 2006, 66, 70-75.	0.6	14
60	Isolation of pathogenic Listeria monocytogenes and detection of antibodies against phosphatidylinositol-specific phospholipase C in buffaloes. Comparative Immunology, Microbiology and Infectious Diseases, 2004, 27, 141-148.	0.7	11
61	Humoral and Delayed-type Hypersensitive Responses against Listeria monocytogenes Phosphatidylinositol-specific Phospholipase C in Experimentally Infected Buffaloes. Veterinary Research Communications, 2004, 28, 569-579.	0.6	5
62	The Occurrence of Pathogenic Listeria monocytogenes and Antibodies against Listeriolysin-O in Buffaloes. Zoonoses and Public Health, 2002, 49, 181-184.	1.4	33
63	Listeric infections in humans and animals in the Indian subcontinent: a review. Tropical Animal Health and Production, 2002, 34, 359-381.	0.5	24
64	Detection of anti-listeriolysin O and Listeria monocytogenes in experimentally infected buffaloes (Bubalus bubalis). Tropical Animal Health and Production, 2001, 33, 285-293.	0.5	14
65	Kinetics of Antibody Production and Clinical Profiles of Calves Experimentally Infected with Listeria monocytogenes. Zoonoses and Public Health, 2000, 47, 497-502.	1.4	12
66	Effect of nisin and its combination with sodium chloride on the survival of Listeria monocytogenes added to raw buffalo meat mince. Meat Science, 2000, 56, 215-219.	2.7	77
67	Cytotoxic T-cell, delayed type hypersensitive and listeriolysin O responses in experimental bovine listeriosis. Veterinary Microbiology, 1999, 64, 333-341.	0.8	5
68	Kinetics of interferon-gamma production and its comparison with anti-listeriolysin O detection in experimental bovine listeriosis. Veterinary Research Communications, 1998, 22, 505-516.	0.6	13
69	Effect of in vitro monocyte activation by Listeria Monocytogenes antigens on phagocytosis and production of reactive oxygen and nitrogen radicals in bovines. Veterinary Immunology and Immunopathology, 1998, 64, 149-159.	0.5	14