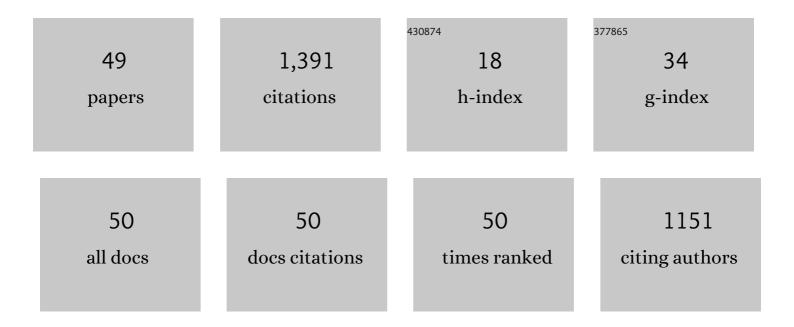
Manish Dhawan

List of Publications by Year in descending order

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ΜλΝΙCΗ ΠΗΛΜΛΝ

#	Article	IF	CITATIONS
1	Omicron variant (B.1.1.529) of SARS-CoV-2: Threat assessment and plan of action. International Journal of Surgery, 2022, 97, 106187.	2.7	35
2	Omicron SARS-CoV-2 variant: Reasons of emergence and lessons learnt. International Journal of Surgery, 2022, 97, 106198.	2.7	37
3	Immunomodulatory and therapeutic implications of vitamin D in the management of COVID-19. Human Vaccines and Immunotherapeutics, 2022, 18, 1-5.	3.3	12
4	Convalescent plasma therapy against the emerging SARS-CoV-2 variants: Delineation of the potentialities and risks. International Journal of Surgery, 2022, 97, 106204.	2.7	17
5	Will the next spillover pandemic be deadlier than the COVID-19?: A wake-up call. International Journal of Surgery, 2022, 97, 106208.	2.7	18
6	Vaccine inequity and hesitancy: Dual factors in the emergence of novel SARS-CoV-2 variants. Annals of Medicine and Surgery, 2022, 73, 103186.	1.1	11
7	Olfactory dysfunction as a post-infectious symptom of SARS-CoV-2 infection. Annals of Medicine and Surgery, 2022, 75, 103352.	1.1	14
8	NeoCoV: A foresight of the next possible pandemic. International Journal of Surgery, 2022, 99, 106255.	2.7	2
9	Regulatory T cells (Tregs) and their therapeutic potential against autoimmune disorders – Advances and challenges. Human Vaccines and Immunotherapeutics, 2022, 18, 1-16.	3.3	47
10	Antiviral pills: A potential game-changing therapy against COVID-19. International Journal of Surgery, 2022, 99, 106582.	2.7	0
11	COVID-19 intranasal vaccines: current progress, advantages, prospects, and challenges. Human Vaccines and Immunotherapeutics, 2022, 18, 1-11.	3.3	53
12	Prophylactic and therapeutic insights into trained immunity: A renewed concept of innate immune memory. Human Vaccines and Immunotherapeutics, 2022, 18, 1-19.	3.3	12
13	Emergence of Omicron sub-variant BA.2: Is it a matter of concern amid the COVID-19 pandemic?. International Journal of Surgery, 2022, 99, 106581.	2.7	23
14	Antioxidant effects of seaweeds and their active compounds on animal health and production – a review. Veterinary Quarterly, 2022, 42, 48-67.	6.7	35
15	Florona: An emerging threat posing alarming risks to global public health and possible containment measures. International Journal of Surgery, 2022, 101, 106625.	2.7	3
16	Immunomodulatory effects of zinc and its impact on COVID-19 severity. Annals of Medicine and Surgery, 2022, 77, 103638.	1.1	10
17	Implications of COVID-19 vaccine boosters amid the emergence of novel variants of SARS-CoV-2. Annals of Medicine and Surgery, 2022, 77, 103612.	1.1	6
18	Delta variant (B.1.617.2) of SARS-CoV-2: Mutations, impact, challenges and possible solutions. Human Vaccines and Immunotherapeutics, 2022, 18, 2068883.	3.3	44

Manish Dhawan

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19	SARS-CoV-2 and Influenza A virus: Dual diagnostics and vaccines. International Journal of Surgery, 2022, 102, 106653.	2.7	2
20	Assessing the risks associated with the emergence of Florona and possible preventive measures. Journal of Medical Virology, 2022, 94, 4031-4033.	5.0	2
21	Deltacron: Apprehending a new phase of the COVID-19 pandemic. International Journal of Surgery, 2022, 102, 106654.	2.7	11
22	Understanding the omicron variant (B.1.1.529) of SARS-CoV-2: Mutational impacts, concerns, and the possible solutions. Annals of Medicine and Surgery, 2022, 78, 103737.	1.1	33
23	Russo-Ukrainian war amid the COVID-19 pandemic: Global impact and containment strategy. International Journal of Surgery, 2022, 102, 106675.	2.7	22
24	Swine coronaviruses (SCoVs) and their emerging threats to swine population, inter-species transmission, exploring the susceptibility of pigs for SARS-CoV-2 and zoonotic concerns. Veterinary Quarterly, 2022, 42, 125-147.	6.7	16
25	Zoonotic diseases of fish and their prevention and control. Veterinary Quarterly, 2022, 42, 95-118.	6.7	42
26	Comparative overview of emerging RNA viruses: Epidemiology, pathogenesis, diagnosis and current treatment. Annals of Medicine and Surgery, 2022, 79, .	1.1	7
27	Emergence of omicron variant's sublineages BA.4 and BA.5: risks assessment and possible countermeasures. New Microbes and New Infections, 2022, 48, 100997.	1.6	17
28	MicroRNAs in the development of potential therapeutic targets against COVID-19: A narrative review. Journal of Infection and Public Health, 2022, 15, 788-799.	4.1	11
29	Strengthening vaccines and medicines manufacturing capabilities in Africa: challenges and perspectives. EMBO Molecular Medicine, 2022, 14, .	6.9	16
30	Role of natural products towards the SARS-CoV-2: A critical review. Annals of Medicine and Surgery, 2022, 80, .	1.1	8
31	Blood scarcity at the blood banks during COVID-19 pandemic and strategies to promote blood donations: current knowledge and futuristic vision. Egyptian Journal of Basic and Applied Sciences, 2021, 8, 261-268.	0.6	0
32	Role of Inflammatory Cytokines in COVID-19 Patients: A Review on Molecular Mechanisms, Immune Functions, Immunopathology and Immunomodulatory Drugs to Counter Cytokine Storm. Vaccines, 2021, 9, 436.	4.4	152
33	THE IGNORED PANDEMIC OF PUBLIC HEALTH CORRUPTION: A CALL FOR ACTION AMID AND BEYOND SARS-COV-2/COVID-19. Journal of Experimental Biology and Agricultural Sciences, 2021, 9, 108-116.	0.4	3
34	Diverse Immunological Factors Influencing Pathogenesis in Patients with COVID-19: A Review on Viral Dissemination, Immunotherapeutic Options to Counter Cytokine Storm and Inflammatory Responses. Pathogens, 2021, 10, 565.	2.8	57
35	The role of disinfectants and sanitizers during COVID-19 pandemic: advantages and deleterious effects on humans and the environment. Environmental Science and Pollution Research, 2021, 28, 34211-34228.	5.3	110
36	COVID-19 vaccine hesitancy – reasons and solutions to achieve a successful global vaccination campaign to tackle the ongoing pandemic. Human Vaccines and Immunotherapeutics, 2021, 17, 3495-3499.	3.3	86

#	Article	IF	CITATIONS
37	Viral Dynamics and Real-Time RT-PCR Ct Values Correlation with Disease Severity in COVID-19. Diagnostics, 2021, 11, 1091.	2.6	135
38	BACTERIAL TRANSLOCATION: MICROBIOTA-INTESTINE-LUNG AXIS AND PRO-INFLAMMATORY STATUS IN THE SEVERITY OF COVID-19. Journal of Experimental Biology and Agricultural Sciences, 2021, 9, 239-253.	0.4	0
39	SARS-CoV-2 infection during pregnancy and pregnancy-related conditions: Concerns, challenges, management and mitigation strategies–a narrative review. Journal of Infection and Public Health, 2021, 14, 863-875.	4.1	43
40	Impact of SARS-CoV-2 delta variant (B.1.617.2) in surging second wave of COVID-19 and efficacy of vaccines in tackling the ongoing pandemic. Human Vaccines and Immunotherapeutics, 2021, 17, 4126-4127.	3.3	52
41	Modulation of host epigenome by coronavirus infections and developing treatment modalities for COVID-19 beyond genetics. European Review for Medical and Pharmacological Sciences, 2021, 25, 5947-5964.	0.7	3
42	Immunopathogenesis and immunobiology of SARS-CoV-2. Infezioni in Medicina, 2021, 29, 167-180.	1.1	8
43	Comparative pathology, molecular pathogenicity, immunological features, and genetic characterization of three highly pathogenic human coronaviruses (MERS-CoV, SARS-CoV, and) Tj ETQq1 1 0.784	31 4.r gBT	/Oværlock 10
44	DECIPHERING THE RELATIONSHIPS AMONG ENZYMATIC SYSTEMS AND VIRULENCE OF Beauveria bassiana: A REVIEW. Journal of Experimental Biology and Agricultural Sciences, 2020, 8, 730-742.	0.4	0
45	TUBERCULOSIS DURING THE COVID-19: IMPACT, CHALLENGES AND MANAGEMENT. Journal of Experimental Biology and Agricultural Sciences, 2020, 8, S79-S86.	0.4	3
46	Enzymatic comparison and mortality of Beauveria bassiana against cabbage caterpillar Pieris brassicae LINN. Brazilian Journal of Microbiology, 2017, 48, 522-529.	2.0	47
47	Interdependency of Reactive Oxygen Species generating and scavenging system in salt sensitive and salt tolerant cultivars of rice. BMC Plant Biology, 2016, 16, 131.	3.6	109
48	Medicinal and therapeutic potential of withanolides from Withania somnifera against COVID-19. Journal of Applied Pharmaceutical Science, 0, , .	1.0	7
49	Unravelling the potentialities of tocilizumab for the development of a potential immunotherapeutic regimen against COVID-19—A narrative review. Journal of Applied Pharmaceutical Science, 0, , .	1.0	О