Nabil Ben Salem Abid

List of Publications by Year in descending order

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38 papers 678 citations

758635 12 h-index 610482 24 g-index

40 all docs

40 docs citations

40 times ranked

1411 citing authors

#	Article	IF	CITATIONS
1	Chemical composition of 8 eucalyptus species' essential oils and the evaluation of their antibacterial, antifungal and antiviral activities. BMC Complementary and Alternative Medicine, 2012, 12, 81.	3.7	148
2	A year of genomic surveillance reveals how the SARS-CoV-2 pandemic unfolded in Africa. Science, 2021, 374, 423-431.	6.0	144
3	Electrochemical impedance immunosensor for rapid detection of stressed pathogenic Staphylococcus aureus bacteria. Environmental Science and Pollution Research, 2015, 22, 15796-15803.	2.7	43
4	Multiplex nested RT-PCR for the detection of porcine enteric viruses. Journal of Virological Methods, 2010, 165, 283-293.	1.0	34
5	Evaluation of Dimethylthiazol Diphenyl Tetrazolium Bromide and Propidium Iodide Inclusion Assays for the Evaluation of Cell Viability by Flow Cytometry. Journal of Applied Pharmaceutical Science, 2012, 2, 10-14.	0.7	29
6	Evaluation of the cytotoxic effect and antibacterial, antifungal, and antiviral activities of Hypericum triquetrifolium Turra essential oils from Tunisia. BMC Complementary and Alternative Medicine, 2013, 13, 24.	3.7	26
7	Detection of herpes simplex virus (1 and 2), varicellaâ€zoster virus, cytomegalovirus, human herpesvirus 6 and enterovirus in immunocompetent tunisian patients with acute neuromeningeal disorder. Journal of Medical Virology, 2012, 84, 282-289.	2.5	22
8	Multiple Recombination Events and Strong Purifying Selection at the Origin of SARS-CoV-2 Spike Glycoprotein Increased Correlated Dynamic Movements. International Journal of Molecular Sciences, 2021, 22, 80.	1.8	21
9	Chemical composition and larvicidal activity of several essential oils from Hypericum species from Tunisia. Parasitology Research, 2013, 112, 699-705.	0.6	19
10	Quantitative analysis of human herpesvirusâ€6 and human cytomegalovirus in blood and saliva from patients with acute leukemia. Journal of Medical Virology, 2015, 87, 451-460.	2.5	16
11	Benzophenone Glycosides from <i>Hypericum humifusum</i> ssp. <i>austral</i> . Journal of Natural Products, 2013, 76, 979-982.	1.5	13
12	<i>InÂvitro</i> antiviral activities of extracts derived from <i>Daucus maritimus</i> seeds. Natural Product Research, 2012, 26, 1027-1032.	1.0	12
13	Chemical Composition and Intraspecific Variability of the Essential Oils of Five Populations of <i>Hypericum triquetrifolium /i> <scp>Turra </scp> Growing in North Tunisia. Chemistry and Biodiversity, 2012, 9, 806-816.</i>	1.0	12
14	Polymorphisms inTSHRandIL1RNgenes and the risk and prognosis of Hashimoto's thyroiditis. Autoimmunity, 2014, 47, 113-118.	1.2	12
15	Evidence of SARS-CoV-2 symptomatic reinfection in four healthcare professionals from the same hospital despite the presence of antibodies. International Journal of Infectious Diseases, 2022, 117, 146-154.	1.5	10
16	Quantitative analysis of human herpesvirus-6 genome in blood and bone marrow samples from Tunisian patients with acute leukemia: a follow-up study. Infectious Agents and Cancer, 2012, 7, 31.	1.2	9
17	Seroprevalence and Molecular Characterisation of Human Hepatitis A virus in Serum Samples of Tunisian Patients with Clinical Symptoms of Viral Hepatitis. Indian Journal of Virology: an Official Organ of Indian Virological Society, 2012, 23, 29-35.	0.7	9
18	Culture conditions improvement of Crassostrea gigas using a potential probiotic Bacillus sp strain. Microbial Pathogenesis, 2017, 110, 654-658.	1.3	9

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19	Altered Local Interactions and Long-Range Communications in UK Variant (B.1.1.7) Spike Glycoprotein. International Journal of Molecular Sciences, 2021, 22, 5464.	1.8	9
20	Association of cytokine Th2 gene polymorphisms with autoimmune thyroid diseases in Tunisian population. International Journal of Immunogenetics, 2020, 47, 294-308.	0.8	8
21	Contribution of Nanotechnologies to Vaccine Development and Drug Delivery against Respiratory Viruses. PPAR Research, 2021, 2021, 1-28.	1.1	8
22	Clinical surveillance for human astrovirus in Monastir region, Tunisia. BMC Public Health, 2015, 16, 57.	1.2	7
23	WDR73-related galloway mowat syndrome with collapsing glomerulopathy. European Journal of Medical Genetics, 2019, 62, 103550.	0.7	7
24	Phylodynamic and phylogeographic analysis of the complete genome of the West Nile virus lineage 2 (WNV-2) in the Mediterranean basin. Bmc Ecology and Evolution, 2021, 21, 183.	0.7	6
25	Characterization of outbreak hepatitis a isolates in five Tunisian childcare centers. Brazilian Journal of Microbiology, 2011, 42, 1204-12.	0.8	6
26	Characterization of outbreak hepatitis a isolates in five Tunisian childcare centers. Brazilian Journal of Microbiology, 2011, 42, 1204-1212.	0.8	6
27	Distribution of JC polyomavirus genotypes in Tunisian renal transplant recipients between January 2008 and January 2011. Journal of Medical Virology, 2012, 84, 1818-1824.	2.5	5
28	Assessment of biotechnological potentials of strains isolated from repasso olive pomace in Tunisia. Annals of Microbiology, 2019, 69, 1177-1190.	1.1	5
29	Assessment of the cytotoxic effect and in vitro evaluation of the anti-enteroviral activities of plants rich in flavonoids. Journal of Applied Pharmaceutical Science, 0, , .	0.7	5
30	New Insights into the Effect of Residue Mutations on the Rotavirus VP1 Function Using Molecular Dynamic Simulations. Journal of Chemical Information and Modeling, 2020, 60, 5011-5025.	2.5	4
31	Molecular study of porcine transmissible gastroenteritis virus after serial animal passages revealed point mutations in S protein. Virus Genes, 2011, 42, 212-219.	0.7	3
32	Evolutionary pattern of $5\hat{a} \in 2\hat{a} \in UTR$ of enteroviruses and primer update for the detection of enteroviral RNA in environmental samples. Asian Pacific Journal of Tropical Medicine, 2012, 5, 703-708.	0.4	3
33	Adhesive properties to materials used in unit care by Staphylococcus aureus strains incubated in seawater microcosms. Journal of Industrial and Engineering Chemistry, 2014, 20, 2447-2451.	2.9	2
34	SARS-CoV-2 tracking in Tunisia through next-generation sequencing: lessons for the future. Euro-Mediterranean Journal for Environmental Integration, 2021, 6, 40.	0.6	2
35	Coding-Gene Coevolution Analysis of Rotavirus Proteins: A Bioinformatics and Statistical Approach. Genes, 2020, 11, 28.	1.0	1
36	Label-Free Electrochemical DNA Sensor for Enteroviruses Detection. Sensor Letters, 2016, 14, 1112-1116.	0.4	1

#	Article	IF	CITATIONS
37	Reply to letter to the editor by Lippi and Plebani: «ÂThe presence of anti-SARS-CoV-2 antibodies does not necessarily reflect efficient neutralization» (THEIJID-D-22-00085). International Journal of Infectious Diseases, 2022, 117, 137-138.	1.5	1
38	Cytotoxic effect of nanoparticles synthesized from Salvia officinalis L. and Ricinus communis aqueous extracts against vero cell line and evaluation of their antioxidant activities. African Journal of Biotechnology, $2012,11,$.	0.3	O