

Matteo Nioi

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

771
citations

393982

19
h-index

525886

27
g-index

33
all docs

33
docs citations

33
times ranked

1030
citing authors

#	ARTICLE	IF	CITATIONS
1	The Ocular Surface and the Coronavirus Disease 2019: Does a Dual "Ocular Route" Exist?. <i>Journal of Clinical Medicine</i> , 2020, 9, 1269.	1.0	90
2	Global Spread of Coronavirus Disease 2019 and Malaria: An Epidemiological Paradox in the Early Stage of A Pandemic. <i>Journal of Clinical Medicine</i> , 2020, 9, 1138.	1.0	75
3	Safety Recommendations and Medical Liability in Ocular Surgery during the COVID-19 Pandemic: An Unsolved Dilemma. <i>Journal of Clinical Medicine</i> , 2020, 9, 1403.	1.0	48
4	The "Quarantine Dry Eye": The Lockdown for Coronavirus Disease 2019 and Its Implications for Ocular Surface Health. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 1629-1636.	1.2	46
5	COVID-19 and Italian Healthcare Workers From the Initial Sacrifice to the mRNA Vaccine: Pandemic Chrono-History, Epidemiological Data, Ethical Dilemmas, and Future Challenges. <i>Frontiers in Public Health</i> , 2020, 8, 591900.	1.3	45
6	Fourier-Domain OCT Imaging of the Ocular Surface and Tear Film Dynamics: A Review of the State of the Art and an Integrative Model of the Tear Behavior during the Inter-Blink Period and Visual Fixation. <i>Journal of Clinical Medicine</i> , 2020, 9, 668.	1.0	33
7	A Metabolomic Approach to Animal Vitreous Humor Topographical Composition: A Pilot Study. <i>PLoS ONE</i> , 2014, 9, e97773.	1.1	31
8	Monitoring the Modifications of the Vitreous Humor Metabolite Profile after Death: An Animal Model. <i>BioMed Research International</i> , 2015, 2015, 1-7.	0.9	30
9	Post-Mortem Corneal Thickness Measurements with a Portable Optical Coherence Tomography System: a Reliability Study. <i>Scientific Reports</i> , 2016, 6, 30428.	1.6	30
10	A 1H NMR metabolomic approach for the estimation of the time since death using aqueous humour: an animal model. <i>Metabolomics</i> , 2019, 15, 76.	1.4	30
11	COVID-19 and medical liability: Italy denies the shield to its heroes. <i>EClinicalMedicine</i> , 2020, 25, 100470.	3.2	27
12	Repeatability and reproducibility of post-mortem central corneal thickness measurements using a portable optical coherence tomography system in humans: a prospective multicenter study. <i>Scientific Reports</i> , 2020, 10, 14508.	1.6	27
13	Morphological analysis of corneal findings modifications after death: A preliminary OCT study on an animal model. <i>Experimental Eye Research</i> , 2018, 169, 20-27.	1.2	26
14	The Bull's Eye Pattern of the Tear Film in Humans during Visual Fixation on En-Face Optical Coherence Tomography. <i>Scientific Reports</i> , 2019, 9, 1413.	1.6	26
15	Vaccine-induced severe thrombotic thrombocytopenia following COVID-19 vaccination: a report of an autoptic case and review of the literature. <i>European Review for Medical and Pharmacological Sciences</i> , 2021, 25, 5063-5069.	0.5	26
16	Optical coherence tomography in forensic sciences: a review of the literature. <i>Forensic Science, Medicine, and Pathology</i> , 2019, 15, 445-452.	0.6	25
17	Dual Corneal-Graft Rejection after mRNA Vaccine (BNT162b2) for COVID-19 during the First Six Months of Follow-Up: Case Report, State of the Art and Ethical Concerns. <i>Vaccines</i> , 2021, 9, 1274.	2.1	24
18	PLS2 in Metabolomics. <i>Metabolites</i> , 2019, 9, 51.	1.3	23

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19	Comparative use of aqueous humour 1H NMR metabolomics and potassium concentration for PMI estimation in an animal model. <i>International Journal of Legal Medicine</i> , 2021, 135, 845-852.	1.2	23
20	Looking for Post-Mortem Metabolomic Standardization: Waiting for Godot – The Importance of Post-Mortem Interval in Forensic Metabolomics. <i>Chemical Research in Toxicology</i> , 2021, 34, 1946-1947.	1.7	18
21	The Waiver of Patent Protections for COVID-19 Vaccines During the Ongoing Pandemic and the Conspiracy Theories: Lights and Shadows of an Issue on the Ground. <i>Frontiers in Medicine</i> , 2021, 8, 756623.	1.2	11
22	Fear of the COVID-19 and medical liability. Insights from a series of 130 consecutives medico-legal claims evaluated in a single institution during SARS-CoV-2-related pandemic. , 2021, , .		10
23	Autopsies and Asymptomatic Patients During the COVID-19 Pandemic: Balancing Risk and Reward. <i>Frontiers in Public Health</i> , 2020, 8, 595405.	1.3	8
24	The architecture of corneal stromal striae on optical coherence tomography and histology in an animal model and in humans. <i>Scientific Reports</i> , 2020, 10, 19861.	1.6	8
25	Aortic vulnerability to COVID-19: is the microvasculature of vasa vasorum a key factor? A case report and a review of the literature. <i>European Review for Medical and Pharmacological Sciences</i> , 2021, 25, 6439-6442.	0.5	8
26	Postmortem Ocular Findings in the Optical Coherence Tomography Era: A Proof of Concept Study Based on Six Forensic Cases. <i>Diagnostics</i> , 2021, 11, 413.	1.3	7
27	Use of Optical Coherence Tomography on detection of postmortem Ocular findings: pilot data from two cases.. <i>Journal of Integrated OMICS</i> , 2018, 8, .	0.5	4
28	Ocular surface and respiratory tract damages from occupational, sub-chronic exposure to fluorspar: case report and other considerations. <i>International Ophthalmology</i> , 2019, 39, 1175-1178.	0.6	4
29	Global Spread of Coronavirus Disease 2019 and Malaria: An Epidemiological Paradox.. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4
30	Ultrastructural findings of lung injury due to Vaccine-induced Immune Thrombotic Thrombocytopenia (VITT) following COVID-19 vaccination: a scanning electron microscopic study.. <i>European Review for Medical and Pharmacological Sciences</i> , 2022, 26, 270-277.	0.5	3
31	Fatal Iatrogenic Pituitary Apoplexy after Surgery for Neuroophthalmological Disorder. <i>Anesthesiology</i> , 2019, 130, 822-822.	1.3	1
32	Fatal Iatrogenic Pituitary Apoplexy after Surgery for Neuroophthalmological Disorder. <i>Anesthesiology</i> , 2019, , 1.	1.3	0