

# 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	Ultrastructural findings of lung injury due to Vaccine-induced Immune Thrombotic Thrombocytopenia (VITT) following COVID-19 vaccination: a scanning electron microscopic study.. European Review for Medical and Pharmacological Sciences, 2022, 26, 270-277.	0.5	3
2	Comparative use of aqueous humour 1H NMR metabolomics and potassium concentration for PMI estimation in an animal model. International Journal of Legal Medicine, 2021, 135, 845-852.	1.2	23
3	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
4	Postmortem Ocular Findings in the Optical Coherence Tomography Era: A Proof of Concept Study Based on Six Forensic Cases. Diagnostics, 2021, 11, 413.	1.3	7
5	The "Quarantine Dry Eye": The Lockdown for Coronavirus Disease 2019 and Its Implications for Ocular Surface Health. Risk Management and Healthcare Policy, 2021, Volume 14, 1629-1636.	1.2	46
6	Looking for Post-Mortem Metabolomic Standardization: Waiting for Godot" The Importance of Post-Mortem Interval in Forensic Metabolomics. Chemical Research in Toxicology, 2021, 34, 1946-1947.	1.7	18
7	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. Vaccines, 2021, 9, 1274.	2.1	24
8	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. Frontiers in Medicine, 2021, 8, 756623.	1.2	11
9	Vaccine-induced severe thrombotic thrombocytopenia following COVID-19 vaccination: a report of an autoptic case and review of the literature. European Review for Medical and Pharmacological Sciences, 2021, 25, 5063-5069.	0.5	26
10	Aortic vulnerability to COVID-19: is the microvasculature of vasa vasorum a key factor? A case report and a review of the literature. European Review for Medical and Pharmacological Sciences, 2021, 25, 6439-6442.	0.5	8
11	Autopsies and Asymptomatic Patients During the COVID-19 Pandemic: Balancing Risk and Reward. Frontiers in Public Health, 2020, 8, 595405.	1.3	8
12	COVID-19 and medical liability: Italy denies the shield to its heroes. EClinicalMedicine, 2020, 25, 100470.	3.2	27
13	Repeatability and reproducibility of post-mortem central corneal thickness measurements using a portable optical coherence tomography system in humans: a prospective multicenter study. Scientific Reports, 2020, 10, 14508.	1.6	27
14	The architecture of corneal stromal striae on optical coherence tomography and histology in an animal model and in humans. Scientific Reports, 2020, 10, 19861.	1.6	8
15	The Ocular Surface and the Coronavirus Disease 2019: Does a Dual "Ocular Route"™ Exist?. Journal of Clinical Medicine, 2020, 9, 1269.	1.0	90
16	Safety Recommendations and Medical Liability in Ocular Surgery during the COVID-19 Pandemic: An Unsolved Dilemma. Journal of Clinical Medicine, 2020, 9, 1403.	1.0	48
17	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. Journal of Clinical Medicine, 2020, 9, 668.	1.0	33
18	Global Spread of Coronavirus Disease 2019 and Malaria: An Epidemiological Paradox in the Early Stage of A Pandemic. Journal of Clinical Medicine, 2020, 9, 1138.	1.0	75

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19	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
20	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
21	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
22	PLS2 in Metabolomics. <i>Metabolites</i> , 2019, 9, 51.	1.3	23
23	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
24	Fatal Iatrogenic Pituitary Apoplexy after Surgery for Neuroophthalmological Disorder. <i>Anesthesiology</i> , 2019, 130, 822-822.	1.3	1
25	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
26	Fatal Iatrogenic Pituitary Apoplexy after Surgery for Neuroophthalmological Disorder. <i>Anesthesiology</i> , 2019, , 1.	1.3	0
27	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
28	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
29	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
30	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
31	A Metabolomic Approach to Animal Vitreous Humor Topographical Composition: A Pilot Study. <i>PLoS ONE</i> , 2014, 9, e97773.	1.1	31
32	Global Spread of Coronavirus Disease 2019 and Malaria: An Epidemiological Paradox.. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4