

Simon Nusinovici

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6988692/publications.pdf>

Version: 2024-02-01

28
papers

795
citations

759233

12
h-index

552781

26
g-index

30
all docs

30
docs citations

30
times ranked

1013
citing authors

#	ARTICLE	IF	CITATIONS
1	Handheld chromatic pupillometry can accurately and rapidly reveal functional loss in glaucoma. British Journal of Ophthalmology, 2023, 107, 663-670.	3.9	13
2	Combining retinal and choroidal microvascular metrics improves discriminative power for diabetic retinopathy. British Journal of Ophthalmology, 2023, 107, 993-999.	3.9	11
3	Machine learning identifying peripheral circulating metabolites associated with intraocular pressure alterations. British Journal of Ophthalmology, 2023, 107, 1275-1280.	3.9	1
4	Machine learning to determine relative contribution of modifiable and non-modifiable risk factors of major eye diseases. British Journal of Ophthalmology, 2022, 106, 267-274.	3.9	8
5	100 most-cited articles on diabetic retinopathy. British Journal of Ophthalmology, 2021, 105, 1329-1336.	3.9	13
6	Referral for disease-related visual impairment using retinal photograph-based deep learning: a proof-of-concept, model development study. The Lancet Digital Health, 2021, 3, e29-e40.	12.3	20
7	Cohort Profile: The Singapore Epidemiology of Eye Diseases study (SEED). International Journal of Epidemiology, 2021, 50, 41-52.	1.9	49
8	Telehealth Demand Trends During the COVID-19 Pandemic in the Top 50 Most Affected Countries: Infodemiological Evaluation. JMIR Public Health and Surveillance, 2021, 7, e24445.	2.6	73
9	COVID-19 awareness, knowledge and perception towards digital health in an urban multi-ethnic Asian population. Scientific Reports, 2021, 11, 10795.	3.3	26
10	A deep learning algorithm to detect chronic kidney disease from retinal photographs in community-based populations. The Lancet Digital Health, 2020, 2, e295-e302.	12.3	130
11	Logistic regression was as good as machine learning for predicting major chronic diseases. Journal of Clinical Epidemiology, 2020, 122, 56-69.	5.0	245
12	Deep Learning for Automated Sorting of Retinal Photographs. Ophthalmology Retina, 2020, 4, 793-800.	2.4	14
13	Neonatal growth velocity of preterm infants: The weight Z-score change versus Patel exponential model. PLoS ONE, 2019, 14, e0218746.	2.5	25
14	Vision Impairment in CKD Patients: Epidemiology, Mechanisms, Differential Diagnoses, and Prevention. American Journal of Kidney Diseases, 2019, 73, 846-857.	1.9	33
15	Neonatal and neurodevelopmental outcomes in preterm infants according to maternal body mass index: A prospective cohort study. PLoS ONE, 2019, 14, e0225027.	2.5	7
16	Relative contributions of prenatal complications, perinatal characteristics, neonatal morbidities and socio-economic conditions of preterm infants on the occurrence of developmental disorders up to 7 years of age. International Journal of Epidemiology, 2019, 48, 71-82.	1.9	8
17	Impact of mode of conception on neonatal and neurodevelopmental outcomes in preterm infants. Human Reproduction, 2019, 34, 356-364.	0.9	5
18	Impact of parental separation or divorce on school performance in preterm children: A population-based study. PLoS ONE, 2018, 13, e0202080.	2.5	7

#	ARTICLE	IF	CITATIONS
19	Cohort Profile: Longitudinal study of preterm infants in the Pays de la Loire region of France (LIFT) Tj ETQq1 1 0.784314 rgBT /Overlo	1.9	16
20	Impact of preterm birth on parental separation: a French population-based longitudinal study. <i>BMJ Open</i> , 2017, 7, e017845.	1.9	4
21	Post-term growth and cognitive development at 5 years of age in preterm children: Evidence from a prospective population-based cohort. <i>PLoS ONE</i> , 2017, 12, e0174645.	2.5	15
22	Herd-level animal management factors associated with the occurrence of bovine neonatal pancytopenia in calves in a multi-country study. <i>PLoS ONE</i> , 2017, 12, e0179878.	2.5	3
23	Evaluation of Two PCR Tests for <i>Coxiella burnetii</i> Detection in Dairy Cattle Farms Using Latent Class Analysis. <i>PLoS ONE</i> , 2015, 10, e0144608.	2.5	8
24	Using Animal Performance Data to Evidence the Under-Reporting of Case Herds during an Epizootic: Application to an Outbreak of Bluetongue in Cattle. <i>PLoS ONE</i> , 2014, 9, e100137.	2.5	3
25	Relative contributions of neighbourhood and animal movements to <i>Coxiella burnetii</i> infection in dairy cattle herds. <i>Geospatial Health</i> , 2014, 8, 471.	0.8	12
26	A novel method to identify herds with an increased probability of disease introduction due to animal trade. <i>Preventive Veterinary Medicine</i> , 2014, 117, 367-374.	1.9	14
27	Calf-Level Factors Associated with Bovine Neonatal Pancytopenia – A Multi-Country Case-Control Study. <i>PLoS ONE</i> , 2013, 8, e80619.	2.5	16
28	A side effect of decreased fertility associated with vaccination against bluetongue virus serotype 8 in Holstein dairy cows. <i>Preventive Veterinary Medicine</i> , 2011, 101, 42-50.	1.9	13