

Sally L Baxter

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/4919631/sally-l-baxter-publications-by-year.pdf>

Version: 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

39
papers

2,544
citations

10
h-index

49
g-index

49
ext. papers

3,805
ext. citations

8.5
avg, IF

4.98
L-index

#	Paper	IF	Citations
39	Comparing the Use of DynaMed and UpToDate by Physician Trainees in Clinical Decision-Making: A Randomized Crossover Trial.. <i>Applied Clinical Informatics</i> , 2022 , 13, 139-147	3.1	
38	Social Determinants of Health Data Availability for Patients with Eye Conditions. <i>Ophthalmology Science</i> , 2022 , 100151		0
37	Is Diabetes Mellitus a Blessing in Disguise for Primary Open-angle Glaucoma?. <i>Journal of Glaucoma</i> , 2021 , 30, 1-4	2.1	1
36	Measures of electronic health record use in outpatient settings across vendors. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021 , 28, 955-959	8.6	8
35	Review of glaucoma medication adherence monitoring in the digital health era. <i>British Journal of Ophthalmology</i> , 2021 ,	5.5	2
34	Gaps in standards for integrating artificial intelligence technologies into ophthalmic practice. <i>Current Opinion in Ophthalmology</i> , 2021 , 32, 431-438	5.1	2
33	Predictive Analytics for Glaucoma Using Data From the All of Us Research Program. <i>American Journal of Ophthalmology</i> , 2021 , 227, 74-86	4.9	5
32	Multicenter Analysis of Electronic Health Record Use among Ophthalmologists. <i>Ophthalmology</i> , 2021 , 128, 165-166	7.3	3
31	Internal carotid artery aneurysm presenting as diplopia via telemedicine during COVID-19. <i>Journal of Telemedicine and Telecare</i> , 2021 , 1357633X20985392	6.8	
30	Pre-clinical remote undergraduate medical education during the COVID-19 pandemic: a survey study. <i>BMC Medical Education</i> , 2021 , 21, 13	3.3	37
29	Social determinants associated with loss of an eye in the United States using the nationwide database.. <i>Orbit</i> , 2021 , 1-6	1.5	0
28	Investigation of associations between Piezo1 mechanoreceptor gain-of-function variants and glaucoma-related phenotypes in humans and mice. <i>Scientific Reports</i> , 2020 , 10, 19013	4.9	2
27	Smart Electronic Eyedrop Bottle for Unobtrusive Monitoring of Glaucoma Medication Adherence. <i>Sensors</i> , 2020 , 20,	3.8	6
26	Characterization of Facial Trauma Associated with Standing Electric Scooter Injuries. <i>Ophthalmology</i> , 2020 , 127, 988-990	7.3	15
25	Promoting Quality Face-to-Face Communication during Ophthalmology Encounters in the Electronic Health Record Era. <i>Applied Clinical Informatics</i> , 2020 , 11, 130-141	3.1	1
24	Metrics for assessing physician activity using electronic health record log data. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020 , 27, 639-643	8.6	40
23	Evaluation of Electronic Health Record Implementation in an Academic Oculoplastics Practice. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2020 , 36, 277-283	1.4	1

22	Pre-Clinical Remote Undergraduate Medical Education During the COVID-19 Pandemic: A Survey Study nbsp; 2020 ,		4
21	Self-Perceptions of Readiness to Use Electronic Health Records Among Medical Students: Survey Study. <i>JMIR Medical Education</i> , 2020 , 6, e17585	5	5
20	Text Processing for Detection of Fungal Ocular Involvement in Critical Care Patients: Cross-Sectional Study. <i>Journal of Medical Internet Research</i> , 2020 , 22, e18855	7.6	1
19	Barriers to Implementing an Artificial Intelligence Model for Unplanned Readmissions. <i>ACI Open</i> , 2020 , 4, e108-e113	0.8	2
18	Student Perspectives on Remote Medical Education in Clinical Core Clerkships During the COVID-19 Pandemic. <i>Medical Science Educator</i> , 2020 , 30, 1-8	0.7	13
17	Electronic Health Record Use among Ophthalmology Residents while on Call. <i>Journal of Academic Ophthalmology (2017)</i> , 2020 , 12, e143-e150	0.7	
16	Clinical Implementation of Predictive Models Embedded within Electronic Health Record Systems: A Systematic Review. <i>Informatics</i> , 2020 , 7,	2.2	9
15	Evaluating the neuroprotective impact of senolytic drugs on human vision. <i>Scientific Reports</i> , 2020 , 10, 21752	4.9	4
14	Time Requirements of Paper-Based Clinical Workflows and After-Hours Documentation in a Multispecialty Academic Ophthalmology Practice. <i>American Journal of Ophthalmology</i> , 2019 , 206, 161-167	4.9	4
13	Identification and Correction of Restrictive Strabismus After Pterygium Excision Surgery. <i>American Journal of Ophthalmology</i> , 2019 , 202, 6-14	4.9	3
12	Evaluation and accurate diagnoses of pediatric diseases using artificial intelligence. <i>Nature Medicine</i> , 2019 , 25, 433-438	50.5	206
11	Machine Learning-Based Predictive Modeling of Surgical Intervention in Glaucoma Using Systemic Data From Electronic Health Records. <i>American Journal of Ophthalmology</i> , 2019 , 208, 30-40	4.9	18
10	Quantification of Retinal Nonperfusion Associated With Posterior Segment Neovascularization in Diabetic Retinopathy Using Ultra-Widefield Fluorescein Angiography. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2019 , 50, 86-92	1.4	9
9	Impact of Electronic Health Record Implementation on Ophthalmology Trainee Time Expenditures. <i>Journal of Academic Ophthalmology (2017)</i> , 2019 , 11, e65-e72	0.7	1
8	The practical implementation of artificial intelligence technologies in medicine. <i>Nature Medicine</i> , 2019 , 25, 30-36	50.5	477
7	Identifying Medical Diagnoses and Treatable Diseases by Image-Based Deep Learning. <i>Cell</i> , 2018 , 172, 1122-1131.e9	56.2	1563
6	Liu et al. reply. <i>Nature</i> , 2018 , 556, E3-E4	50.4	10
5	Drosophila Models of Hereditary Spastic Paraplegia 2015 , 1103-1122		3

4 Psychological Disturbances in Thyroid Eye Disease **2015**, 143-151

3 Cold temperature improves mobility and survival in Drosophila models of autosomal-dominant hereditary spastic paraplegia (AD-HSP). *DMM Disease Models and Mechanisms*, **2014**, 7, 1005-12 4.1 10

2 Blindness Registers as Epidemiological Tools for Public Health Planning: A Case Study in Belize. *Epidemiology Research International*, **2014**, 2014, 1-8 4

1 Risk of choroidal neovascularization among the uveitides. *American Journal of Ophthalmology*, **2013**, 156, 468-477.e2 4.9 71