

# Elijah Aronoff-Spencer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5401004/publications.pdf>

Version: 2024-02-01

18  
papers

1,275  
citations

1307594

7  
h-index

996975

15  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1763  
citing authors

#	ARTICLE	IF	CITATIONS
1	Designing a Framework for Remote Cancer Care Through Community Co-design: Participatory Development Study. <i>Journal of Medical Internet Research</i> , 2022, 24, e29492.	4.3	5
2	Understanding the needs of people aging with type 1 diabetes: a user-focused research study with prototype diabetes advance directive and setting the stage for future research. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 791-804.	1.9	1
3	Note: Assessing Cancer Patient Usability of a Mobile Distress Screening App. , 2022, , .		0
4	Recognition and management of community-acquired acute kidney injury in low-resource settings in the ISN Oby25 trial: A multi-country feasibility study. <i>PLoS Medicine</i> , 2021, 18, e1003408.	8.4	25
5	A Risk-Based Clinical Decision Support System for Patient-Specific Antimicrobial Therapy (iBiogram): Design and Retrospective Analysis. <i>Journal of Medical Internet Research</i> , 2021, 23, e23571.	4.3	6
6	Mending Disconnects in Cancer Care: Setting an Agenda for Research, Practice, and Policy. <i>JCO Clinical Cancer Informatics</i> , 2020, 4, 539-546.	2.1	15
7	COVID-19 vaccine delivery: an opportunity to set up systems for the future. <i>Gates Open Research</i> , 2020, 4, 182.	1.1	3
8	Computing SARS-CoV-2 Infection Risk From Symptoms, Imaging, and Test Data: Diagnostic Model Development. <i>Journal of Medical Internet Research</i> , 2020, 22, e24478.	4.3	6
9	“Global Health” Time to Refocus while We still Have Time. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 1175-1177.	1.4	1
10	Biometric identification of newborns and infants by non-contact fingerprinting: lessons learned. <i>Gates Open Research</i> , 2019, 3, 1477.	1.1	3
11	Biometric recognition of newborns and infants by non-contact fingerprinting: lessons learned. <i>Gates Open Research</i> , 2019, 3, 1477.	1.1	6
12	A 16Å–20 electrochemical CMOS biosensor array with in-pixel averaging using polar modulation. , 2018, , .		9
13	High-Density Redox Amplified Coulostatic Discharge-Based Biosensor Array. <i>IEEE Journal of Solid-State Circuits</i> , 2018, 53, 2054-2064.	5.4	16
14	A 64Å–64 high-density redox amplified coulostatic discharge-based biosensor array in 180nm CMOS. , 2017, , .		0
15	Recognition and management of acute kidney injury in the International Society of Nephrology Oby25 Global Snapshot: a multinational cross-sectional study. <i>Lancet, The</i> , 2016, 387, 2017-2025.	13.7	299
16	Detection of Hepatitis C core antibody by dual-affinity yeast chimera and smartphone-based electrochemical sensing. <i>Biosensors and Bioelectronics</i> , 2016, 86, 690-696.	10.1	75
17	Yeast dual-affinity biobricks: Progress towards renewable whole-cell biosensors. <i>Biosensors and Bioelectronics</i> , 2015, 70, 462-468.	10.1	25
18	International Society of Nephrology's Oby25 initiative for acute kidney injury (zero preventable deaths) Tj ETQq0 0 0 ,rgBT /Overlock 10 T	13.7	780