

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	International Society of Nephrology's Oby25 initiative for acute kidney injury (zero preventable deaths) Tj ETQq1 1 0,784314 rgBT /Over	13.7	780
2	Recognition and management of acute kidney injury in the International Society of Nephrology Oby25 Global Snapshot: a multinational cross-sectional study. Lancet, The, 2016, 387, 2017-2025.	13.7	299
3	Detection of Hepatitis C core antibody by dual-affinity yeast chimera and smartphone-based electrochemical sensing. Biosensors and Bioelectronics, 2016, 86, 690-696.	10.1	75
4	Yeast dual-affinity biobricks: Progress towards renewable whole-cell biosensors. Biosensors and Bioelectronics, 2015, 70, 462-468.	10.1	25
5	Recognition and management of community-acquired acute kidney injury in low-resource settings in the ISN Oby25 trial: A multi-country feasibility study. PLoS Medicine, 2021, 18, e1003408.	8.4	25
6	High-Density Redox Amplified Coulostatic Discharge-Based Biosensor Array. IEEE Journal of Solid-State Circuits, 2018, 53, 2054-2064.	5.4	16
7	Mending Disconnects in Cancer Care: Setting an Agenda for Research, Practice, and Policy. JCO Clinical Cancer Informatics, 2020, 4, 539-546.	2.1	15
8	A 16Å–20 electrochemical CMOS biosensor array with in-pixel averaging using polar modulation. , 2018, , .		9
9	Computing SARS-CoV-2 Infection Risk From Symptoms, Imaging, and Test Data: Diagnostic Model Development. Journal of Medical Internet Research, 2020, 22, e24478.	4.3	6
10	Biometric recognition of newborns and infants by non-contact fingerprinting: lessons learned. Gates Open Research, 2019, 3, 1477.	1.1	6
11	A Risk-Based Clinical Decision Support System for Patient-Specific Antimicrobial Therapy (iBiogram): Design and Retrospective Analysis. Journal of Medical Internet Research, 2021, 23, e23571.	4.3	6
12	Designing a Framework for Remote Cancer Care Through Community Co-design: Participatory Development Study. Journal of Medical Internet Research, 2022, 24, e29492.	4.3	5
13	COVID-19 vaccine delivery: an opportunity to set up systems for the future. Gates Open Research, 2020, 4, 182.	1.1	3
14	Biometric identification of newborns and infants by non-contact fingerprinting: lessons learned. Gates Open Research, 2019, 3, 1477.	1.1	3
15	âœ“Global Healthâœ“ Time to Refocus while We still Have Time. American Journal of Tropical Medicine and Hygiene, 2020, 102, 1175-1177.	1.4	1
16	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. Journal of Diabetes and Metabolic Disorders, 2022, 21, 791-804.	1.9	1
17	A 64Å–64 high-density redox amplified coulostatic discharge-based biosensor array in 180nm CMOS. , 2017, , .		0
18	Note: Assessing Cancer Patient Usability of a Mobile Distress Screening App. , 2022, , .		0