

Mark-Alexander Sujan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/907278/publications.pdf>

Version: 2024-02-01

39
papers

874
citations

516215
16
h-index

500791
28
g-index

42
all docs

42
docs citations

42
times ranked

950
citing authors

#	ARTICLE	IF	CITATIONS
1	Digital health and care in pandemic times: impact of COVID-19. <i>BMJ Health and Care Informatics</i> , 2020, 27, e100166.	1.4	140
2	An organisation without a memory: A qualitative study of hospital staff perceptions on reporting and organisational learning for patient safety. <i>Reliability Engineering and System Safety</i> , 2015, 144, 45-52.	5.1	77
3	Human factors challenges for the safe use of artificial intelligence in patient care. <i>BMJ Health and Care Informatics</i> , 2019, 26, e100081.	1.4	63
4	Should healthcare providers do safety cases? Lessons from a cross-industry review of safety case practices. <i>Safety Science</i> , 2016, 84, 181-189.	2.6	56
5	Timely Digital Patient-Clinician Communication in Specialist Clinical Services for Young People: A Mixed-Methods Study (The LYNC Study). <i>Journal of Medical Internet Research</i> , 2017, 19, e102.	2.1	53
6	The role of dynamic trade-offs in creating safety – A qualitative study of handover across care boundaries in emergency care. <i>Reliability Engineering and System Safety</i> , 2015, 141, 54-62.	5.1	50
7	The problem with making Safety-II work in healthcare. <i>BMJ Quality and Safety</i> , 2022, 31, 402-408.	1.8	38
8	Why is it so difficult to govern mobile apps in healthcare?. <i>BMJ Health and Care Informatics</i> , 2019, 26, e100006.	1.4	37
9	A novel tool for organisational learning and its impact on safety culture in a hospital dispensary. <i>Reliability Engineering and System Safety</i> , 2012, 101, 21-34.	5.1	35
10	Clinical handover within the emergency care pathway and the potential risks of clinical handover failure (ECHO): primary research. <i>Health Services and Delivery Research</i> , 2014, 2, 1-144.	1.4	29
11	Hassle in the dispensary: pilot study of a proactive risk monitoring tool for organisational learning based on narratives and staff perceptions. <i>BMJ Quality and Safety</i> , 2011, 20, 549-556.	1.8	27
12	The development of safety cases for healthcare services: Practical experiences, opportunities and challenges. <i>Reliability Engineering and System Safety</i> , 2015, 140, 200-207.	5.1	26
13	Patient safety in ambulance services: a scoping review. <i>Health Services and Delivery Research</i> , 2015, 3, 1-250.	1.4	26
14	What is the safety case for health IT? A study of assurance practices in England. <i>Safety Science</i> , 2018, 110, 324-335.	2.6	25
15	Emergency Care Handover (ECHO study) across care boundaries: the need for joint decision making and consideration of psychosocial history. <i>Emergency Medicine Journal</i> , 2015, 32, 112-118.	0.4	23
16	A Safety-II Perspective on Organisational Learning in Healthcare Organisations Comment on "False Dawns and New Horizons in Patient Safety Research and Practice". <i>International Journal of Health Policy and Management</i> , 2018, 7, 662-666.	0.5	19
17	Organisational reporting and learning systems: Innovating inside and outside of the box. <i>Clinical Risk</i> , 2015, 21, 7-12.	0.1	18
18	Combining Failure Mode and Functional Resonance Analyses in Healthcare Settings. <i>Lecture Notes in Computer Science</i> , 2012, , 364-375.	1.0	16

#	ARTICLE	IF	CITATIONS
19	Eight human factors and ergonomics principles for healthcare artificial intelligence. <i>BMJ Health and Care Informatics</i> , 2022, 29, e100516.	1.4	15
20	Creating safer health systems: Lessons from other sectors and an account of an application in the Safer Clinical Systems programme. <i>Health Services Management Research</i> , 2017, 30, 85-93.	1.0	12
21	Digital health and patient safety: Technology is not a magic wand. <i>Health Informatics Journal</i> , 2020, 26, 2295-2299.	1.1	12
22	Goal-Based Safety Cases for Medical Devices: Opportunities and Challenges. <i>Lecture Notes in Computer Science</i> , 2007, , 14-27.	1.0	11
23	Safety cases for digital health innovations: can they work?. <i>BMJ Quality and Safety</i> , 2021, 30, 1047-1050.	1.8	7
24	The contribution of human factors and ergonomics to the design and delivery of safe future healthcare. <i>Future Healthcare Journal</i> , 2021, 8, e574-e579.	0.6	7
25	Managing the patient safety risks of bottom-up health information technology innovations: Recommendations for healthcare providers. <i>BMJ Health and Care Informatics</i> , 2018, 25, 7-13.	1.4	5
26	Development and piloting of a software tool to facilitate proactive hazard and risk analysis of Health Information Technology. <i>Health Informatics Journal</i> , 2020, 26, 683-702.	1.1	5
27	Enhancing COVID-19 decision making by creating an assurance case for epidemiological models. <i>BMJ Health and Care Informatics</i> , 2020, 27, e100165.	1.4	5
28	Impact of advanced autonomous non-medical practitioners in emergency care: protocol for a scoping study. <i>BMJ Open</i> , 2017, 7, e014612.	0.8	4
29	Will the COVID-19 pandemic transform infection prevention and control in surgery? Seeking leverage points for organizational learning. <i>International Journal for Quality in Health Care</i> , 2021, 33, 51-55.	0.9	4
30	Assurance requirements for networked medical sensor applications. , 2015, , .		2
31	Building Safer Healthcare Systems. , 2019, , .		2
32	Outcome Measures Reported in Published Clinical Research Studies in Craniosynostosis: A Systematic Review. <i>Journal of Craniofacial Surgery</i> , 2020, 31, 1672-1677.	0.3	2
33	Building Safer Healthcare Systems. , 2019, , 71-109.		2
34	A Systems Approach to Improving Clinical Handover in Emergency Care. , 2019, , 125-135.		1
35	Assuring safe artificial intelligence in critical ambulance service response: study protocol. <i>British Paramedic Journal</i> , 2022, 7, 36-42.	0.3	1
36	Pre-hospital Transitions and Emergency Care. , 2017, , 123-142.		0

#	ARTICLE	IF	CITATIONS
37	Learning from Safety Management Practices in Safety-Critical Industries. , 2019, , 11-30.		0
38	Human Factors and Systems Approach to Patient Safety. , 2019, , 31-43.		0
39	Resilient healthcare theory as a lens to research emergency department operations: a protocol for a scoping review. BMJ Open, 2021, 11, e053701.	0.8	0