Johan N Siebert

List of Publications by Year
in descending order

30	421	1039880 9	839398 18
papers	citations	h-index	g-index

37	37	37	541
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Usability Testing of a Patient-Centered Mobile Health App for Supporting and Guiding the Pediatric Emergency Department Patient Journey: Mixed Methods Study. JMIR Pediatrics and Parenting, 2022, 5, e25540.	0.8	7
2	Usability Testing and Technology Acceptance of an mHealth App at the Point of Care During Simulated Pediatric In- and Out-of-Hospital Cardiopulmonary Resuscitations: Study Nested Within 2 Multicenter Randomized Controlled Trials. JMIR Human Factors, 2022, 9, e35399.	1.0	1
3	Effectiveness of a Mobile App in Reducing Therapeutic Turnaround Time and Facilitating Communication between Caregivers in a Pediatric Emergency Department: A Randomized Controlled Pilot Trial. Journal of Personalized Medicine, 2022, 12, 428.	1.1	5
4	Deep learning diagnostic and risk-stratification pattern detection for COVID-19 in digital lung auscultations: clinical protocol for a caseâ€“control and prospective cohort study. BMC Pulmonary Medicine, 2021, 21, 103.	0.8	16
5	Impact of a shared decision-making mHealth tool on caregiversâ€™ team situational awareness, communication effectiveness, and performance during pediatric cardiopulmonary resuscitation: study protocol of a cluster randomized controlled trial. Trials, 2021, 22, 277.	0.7	3
6	Impact of a Mobile App on Paramedicsâ€™ Perceived and Physiologic Stress Response During Simulated Prehospital Pediatric Cardiopulmonary Resuscitation: Study Nested Within a Multicenter Randomized Controlled Trial. JMIR MHealth and UHealth, 2021, 9, e31748.	1.8	6
7	Effect of a Mobile App on Prehospital Medication Errors During Simulated Pediatric Resuscitation. JAMA Network Open, 2021, 4, e2123007.	2.8	19
8	Impact of blended learning on manual defibrillator's use: A simulationâ€based randomized trial. Nursing in Critical Care, 2021, , .	1.1	3
9	A Mobile App to Improve Patient Management in Emergency Departments: Caregiver Needs Analysis, Design and Early Technology Acceptance Assessment. Studies in Health Technology and Informatics, 2021, 285, 233-238.	0.2	4
10	GOFlow: Smartwatch app to deliver laboratory results in emergency departments â€“ A feasibility study. International Journal of Medical Informatics, 2020, 134, 104034.	1.6	6
11	Septic shock presentation in adolescents with COVID-19. The Lancet Child and Adolescent Health, 2020, 4, e21-e23.	2.7	76
12	The Impact of a Tablet App on Adherence to American Heart Association Guidelines During Simulated Pediatric Cardiopulmonary Resuscitation: Randomized Controlled Trial. Journal of Medical Internet Research, 2020, 22, e17792.	2.1	15
13	PedAMINES: a disruptive mHealth app to tackle paediatric medication errors. Swiss Medical Weekly, 2020, 150, w20335.	0.8	10
14	A mobile device application to reduce medication errors and time to drug delivery during simulated paediatric cardiopulmonary resuscitation: a multicentre, randomised, controlled, crossover trial. The Lancet Child and Adolescent Health, 2019, 3, 303-311.	2.7	36
15	A mobile device app to reduce prehospital medication errors and time to drug preparation and delivery by emergency medical services during simulated pediatric cardiopulmonary resuscitation: study protocol of a multicenter, prospective, randomized controlled trial. Trials, 2019, 20, 634.	0.7	7
16	Acute scrotal idiopathic edema: A misleading erythema. Canadian Journal of Emergency Medicine, 2018, 20, S37-S37.	0.5	1
17	Toll-Interleukin 1 Receptor Domain-Containing Adaptor Protein 180L Single-Nucleotide Polymorphism Is Associated With Susceptibility to Recurrent Pneumococcal Lower Respiratory Tract Infections in Children. Frontiers in Immunology, 2018, 9, 1780.	2.2	8
18	Design of InterFACE: A Tool to Improve Collaborative Work and Decision Making During Rescucitation. Studies in Health Technology and Informatics, 2018, 255, 117-121.	0.2	2

#	Article	IF	Citations
19	A Mobile Device App to Reduce Time to Drug Delivery and Medication Errors During Simulated Pediatric Cardiopulmonary Resuscitation: A Randomized Controlled Trial. Journal of Medical Internet Research, 2017, 19, e31.	2.1	37
20	Adherence to AHA Guidelines When Adapted for Augmented Reality Glasses for Assisted Pediatric Cardiopulmonary Resuscitation: A Randomized Controlled Trial. Journal of Medical Internet Research, 2017, 19, e183.	2.1	61
21	A Mobile Device App to Reduce Medication Errors and Time to Drug Delivery During Pediatric Cardiopulmonary Resuscitation: Study Protocol of a Multicenter Randomized Controlled Crossover Trial. JMIR Research Protocols, 2017, 6, e167.	0.5	8
22	Communication of Children Symptoms in Emergency: Classification of the Terminology. Studies in Health Technology and Informatics, 2017, 235, 456-460.	0.2	1
23	Connecting Parents to a Pediatric Emergency Department: Designing a Mobile App Based on Patient Centred Care Principles. Studies in Health Technology and Informatics, 2017, 244, 13-17.	0.2	3
24	Adapting Guidelines for Google Glass: the Case of Pediatric CPR. Studies in Health Technology and Informatics, 2016, 224, 141-5.	0.2	5
25	Improving Patients Experience in Peadiatric Emergency Waiting Room. Studies in Health Technology and Informatics, 2016, 225, 535-9.	0.2	2
26	Improving Drugs Administration Safety in Pediatric Resuscitation Using Mobile Technology. Studies in Health Technology and Informatics, 2016, 225, 656-7.	0.2	5
27	Striking but benign: acute haemorrhagic oedema of infancy. Lancet, The, 2015, , .	6.3	2
28	Bronchial Rupture After Sled Trauma in a 13-Year-Old Boy. Annals of Thoracic Surgery, 2014, 97, 345.	0.7	2
29	Memory B cell compartment constitution and susceptibility to recurrent lower respiratory tract infections in young children. Journal of Leukocyte Biology, 2013, 93, 951-962.	1.5	12
30	Influence of anesthesia on immune responses and its effect on vaccination in children: review of evidence. Paediatric Anaesthesia, 2007, 17, 410-420.	0.6	55