## Joost J L M Bierens

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9320592/publications.pdf

Version: 2024-02-01

69 papers

4,824 citations

201674 27 h-index 59 g-index

73 all docs

73 docs citations

times ranked

73

4261 citing authors

#	Article	IF	CITATIONS
1	European Resuscitation Council Guidelines for Resuscitation 2015. Resuscitation, 2015, 95, 1-80.	3.0	813
2	European Resuscitation Council Guidelines for Resuscitation 2015. Resuscitation, 2015, 95, 148-201.	3.0	696
3	European Resuscitation Council Guidelines for Resuscitation 2010 Section 8. Cardiac arrest in special circumstances: Electrolyte abnormalities, poisoning, drowning, accidental hypothermia, hyperthermia, asthma, anaphylaxis, cardiac surgery, trauma, pregnancy, electrocution. Resuscitation, 2010. 81. 1400-1433.	3.0	691
4	European Resuscitation Council Guidelines 2021: Cardiac arrest in special circumstances. Resuscitation, 2021, 161, 152-219.	3.0	364
5	Drowning. New England Journal of Medicine, 2012, 366, 2102-2110.	27.0	271
6	A Systematic Review of the Impact of Disaster on the Mental Health of Medical Responders. Prehospital and Disaster Medicine, 2019, 34, 632-643.	1.3	194
7	Part 3: Adult basic life support and automated external defibrillation. Resuscitation, 2015, 95, e43-e69.	3.0	188
8	The role of bystanders during rescue and resuscitation of drowning victims. Resuscitation, 2010, 81, 434-439.	3.0	101
9	Accidental hypothermia: Rewarming treatments, complications and outcomes from one university medical centre. Resuscitation, 2010, 81, 1550-1555.	3.0	101
10	Drowning. Current Opinion in Critical Care, 2002, 8, 578-586.	3.2	92
11	Physiology Of Drowning: A Review. Physiology, 2016, 31, 147-166.	3.1	87
12	Creating a drowning chain of survival. Resuscitation, 2014, 85, 1149-1152.	3.0	81
13	Predicting outcome of drowning at the scene: A systematic review and meta-analyses. Resuscitation, 2016, 104, 63-75.	3.0	81
14	2021 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. Resuscitation, 2021, 169, 229-311.	3.0	71
15	Resuscitation skills of lay public after recent training. Annals of Emergency Medicine, 1994, 23, 1003-1008.	0.6	67
16	Brain Resuscitation in the Drowning Victim. Neurocritical Care, 2012, 17, 441-467.	2.4	67
17	Public Access Defibrillation: Time to Access the Public. Annals of Emergency Medicine, 2011, 58, 240-247.	0.6	59
18	2015 Revised Utstein-Style Recommended Guidelines for Uniform Reporting of Data From Drowning-Related Resuscitation: An ILCOR Advisory Statement. Circulation: Cardiovascular Quality and Outcomes, 2017, 10, .	2.2	59

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19	Submersion in The Netherlands: Prognostic indicators and results of resuscitation. Annals of Emergency Medicine, 1990, 19, 1390-1395.	0.6	58
20	2015 revised Utstein-style recommended guidelines for uniform reporting of data from drowning-related resuscitation. Resuscitation, 2017, 118, 147-158.	3.0	54
21	Comparison of instructor-led automated external defibrillation training and three alternative DVD-based training methods. Resuscitation, 2010, 81, 1004-1009.	3.0	51
22	European first aid guidelines. Resuscitation, 2007, 72, 240-251.	3.0	42
23	Recurrent Medical Response Problems during Five Recent Disasters in the Netherlands. Prehospital and Disaster Medicine, 2010, 25, 127-136.	1.3	40
24	Drowning timeline: a new systematic model of the drowning process. American Journal of Emergency Medicine, 2016, 34, 2224-2226.	1.6	37
25	Matters of Concern: A Qualitative Study of Emergency Care From the Perspective of Patients. Annals of Emergency Medicine, 2014, 63, 311-319.e2.	0.6	33
26	Understanding the prehospital physician controversy. Step 1. European Journal of Emergency Medicine, 2011, 18, 322-327.	1.1	31
27	Self-training in the use of automated external defibrillators: The same results for less money. Resuscitation, 2008, 76, 76-82.	3.0	29
28	Submersion cases in The Netherlands. Annals of Emergency Medicine, 1989, 18, 366-373.	0.6	27
29	Basic-CPR and AIDS: are volunteer life-savers prepared for a storm?. Resuscitation, 1996, 32, 185-191.	3.0	27
30	Feasibility of pulse oximetry in the initial prehospital management of victims of drowning: A preliminary study. Resuscitation, 2011, 82, 1235-1238.	3.0	23
31	Moderate sea states do not influence the application of an AED in rigid inflatable boats. Resuscitation, 2006, 70, 247-253.	3.0	19
32	The Evaluation of Research Methods during Disaster Exercises: Applicability for Improving Disaster Health Management. Prehospital and Disaster Medicine, 2012, 27, 18-26.	1.3	19
33	Analysis of the pre-incident education and subsequent performance of emergency medical responders to the Volendam caf?? fire. European Journal of Emergency Medicine, 2005, 12, 265-269.	1.1	18
34	Understanding the prehospital physician controversy. Step 2. European Journal of Emergency Medicine, 2015, 22, 384-390.	1.1	18
35	The Visible Behaviour of Drowning Persons: A Pilot Observational Study Using Analytic Software and a Nominal Group Technique. International Journal of Environmental Research and Public Health, 2020, 17, 6930.	2.6	18
36	Health Impacts of Large-Scale Floods: Governmental Decision-Making and Resilience of the Citizens. Prehospital and Disaster Medicine, 2008, 23, s70-s73.	1.3	16

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37	Pain management in emergency departments: a review of present protocols in The Netherlands. European Journal of Emergency Medicine, 2010, 17, 286-289.	1.1	16
38	Use of a consensus-based process to develop international guidelines to decrease recreational open water drowning deaths. International Journal of Health Promotion and Education, 2012, 50, 135-144.	0.9	16
39	Circumstances, outcome and quality of cardiopulmonary resuscitation by lifeboat crews. Resuscitation, 2019, 142, 104-110.	3.0	15
40	Disaster Exercises to Prepare Hospitals for Mass-Casualty Incidents: Does it Contribute to Preparedness or is it Ritualism?. Prehospital and Disaster Medicine, 2018, 33, 387-393.	1.3	14
41	Instructor retraining and poster retraining are equally effective for the retention of BLS and AED skills of lifeguards. European Journal of Emergency Medicine, 2010, 17, 150-157.	1.1	12
42	Drowning resuscitation requires another state of mind. Resuscitation, 2013, 84, 1467-1469.	3.0	12
43	Drowning in swimming pools. Microchemical Journal, 2014, 113, 53-58.	4.5	12
44	Review of 14 drowning publications based on the Utstein style for drowning. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2018, 26, 19.	2.6	12
45	The Volendam Fire: Lessons Learned from Disaster Research. Prehospital and Disaster Medicine, 2006, 21, 303-309.	1.3	11
46	Studying outcome predictors of drowning at the scene: Why do we have so few answers?. American Journal of Emergency Medicine, 2021, 46, 361-366.	1.6	10
47	Drowning. Anesthesiology, 2009, 110, 1211-1213.	2.5	10
48	TAP CBRN Preparedness: Knowledge, Training and Networks. Prehospital and Disaster Medicine, 2008, 23, s65-s69.	1.3	7
49	Fatal drowning statistics from the Netherlands – an example of an aggregated demographic profile. BMC Public Health, 2022, 22, 339.	2.9	6
50	Blood bank preparedness for mass casualty incidents and disasters: a pilot study in the Piedmont region, Italy. Vox Sanguinis, 2019, 114, 247-255.	1.5	5
51	Drowning: epidemiology, prevention, pathophysiology, resuscitation, and hospital treatment. Emergencias, 2019, 31, 270-280.	0.6	5
52	Education, exposure and experience of prehospital teams as quality indicators in regional trauma systems. European Journal of Emergency Medicine, 2016, 23, 274-278.	1.1	3
53	Resuscitation of the drowned person in the era of COVID-19 disease: Global consensus process for a novel approach. Resuscitation, 2020, 155, S19-S20.	3.0	3
54	No gold standard for neurocognitive outcome assessment of drowned children. Resuscitation, 2014, 85, 981-982.	3.0	2

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55	The Amsterdam-based Maatschappij tot Redding van Drenkelingen 1767–2017: Guiding drowning resuscitation during 250 years. Resuscitation, 2017, 120, A1-A4.	3.0	2
56	Rio's Mountainous Region ("Região Serranaâ€) 2011 Landslides: Impact on Public Mental Health System. PLOS Currents, 2018, 10, .	1.4	2
57	Resuscitation of Drowned Persons During the COVID-19 Pandemic. JAMA Network Open, 2022, 5, e2147078.	5.9	2
58	Targeted Agenda Program: An Innovative Approach to Facilitate Progress in Disaster Health. Prehospital and Disaster Medicine, 2008, 23, s43-s47.	1.3	1
59	Mouth-to-mouth-ventilation-first in drowning victims. Resuscitation, 2020, 148, 273-274.	3.0	1
60	Quality Indicators for Prehospital and Disaster Medicine. Prehospital and Disaster Medicine, 2008, 23, s93-s94.	1.3	0
61	Incubation of emergency medicine in the Netherlands. European Journal of Emergency Medicine, 2013, 20, 64-65.	1.1	O
62	Pathophysiology of Drowning. , 2014, , 545-560.		0
63	Reply to the letter: Stop prolonging resuscitations in drowned patients with asystole. Resuscitation, 2016, 106, e3.	3.0	0
64	Toys for boys can be lifesaving in recreational waters. Resuscitation, 2017, 114, A12-A13.	3.0	0
65	Reply to: Estimation of the survival probabilities in hypothermic cardiac arrest patients with drowning: The HOPE score as a tool to help selecting patients for extracorporeal rewarming. Resuscitation, 2021, 162, 455.	3.0	0
66	Drowning survival: Do differences in EMT airway management matter?. Resuscitation, 2021, 163, 186-188.	3.0	0
67	Recommended Guidelines for Uniform Reporting of Data from Drowning: The Utstein Style. , 2014, , 757-765.		O
68	Resuscitation techniques for lifeguards. , 2018, , 161-179.		0
69	Circumstances, outcome and quality of cardiopulmonary resuscitation by lifeboat crews; why not always use an AED?. Resuscitation, 2022, 176, 53-54.	3.0	0