Jesper Mehlsen

List of Publications by Year in descending order

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566801 500791 47 854 15 28 citations h-index g-index papers 56 56 56 1330 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Long-term Study of a Quadrivalent Human Papillomavirus Vaccine. Pediatrics, 2014, 134, e657-e665.	1.0	93
2	Exercise Training In Treatment of Fibromyalgia. Journal of Musculoskeletal Pain, 1997, 5, 71-79.	0.3	87
3	Orthostatic intolerance and postural tachycardia syndrome as suspected adverse effects of vaccination against human papilloma virus. Vaccine, 2015, 33, 2602-2605.	1.7	79
4	Cohort description: The Danish study of Functional Disorders. Clinical Epidemiology, 2017, Volume 9, 127-139.	1.5	77
5	4-Valent Human Papillomavirus (4vHPV) Vaccine in Preadolescents and Adolescents After 10 Years. Pediatrics, 2017, 140, .	1.0	51
6	Effects of a Ginkgo biloba extract on forearm haemodynamics in healthy volunteers. Clinical Physiology and Functional Imaging, 2002, 22, 375-378.	0.5	38
7	Autonomic and electrocardiographic changes in cardioinhibitory syncope. Europace, 2007, 10, 91-95.	0.7	35
8	Differential effects of ?-adrenoceptor partial agonists in patients with postural hypotension. European Journal of Clinical Pharmacology, 1993, 44, 7-11.	0.8	28
9	Cerviocobrachial Syndrome:. Journal of Musculoskeletal Pain, 1993, 1, 283-288.	0.3	28
10	Patient-specific modelling of head-up tilt. Mathematical Medicine and Biology, 2014, 31, 365-392.	0.8	28
11	Interarm Difference in Blood Pressure: Reproducibility and Association with Peripheral Vascular Disease. International Journal of Vascular Medicine, 2014, 2014, 1-4.	0.4	26
12	Impaired Cerebral Autoregulation during Head Up Tilt in Patients with Severe Brain Injury. PLoS ONE, 2016, 11, e0154831.	1.1	25
13	Association Between Use of Cannabis in Adolescence and Weight Change into Midlife. PLoS ONE, 2017, 12, e0168897.	1.1	23
14	Oscillometric blood pressure measurement: a simple method in screening for peripheral arterial disease. Clinical Physiology and Functional Imaging, 2008, 28, 426-429.	0.5	19
15	Postural Orthostatic Tachycardia Syndrome (POTS) in Denmark: Increasingly recognized or new epidemic?. Autonomic Neuroscience: Basic and Clinical, 2018, 213, 92-95.	1.4	18
16	Decreased heart rate variability responses during early postoperative mobilization – an observational study. BMC Anesthesiology, 2015, 15, 120.	0.7	16
17	Pain perception in healthy volunteers: effect of repeated exposure to experimental systemic inflammation. Innate Immunity, 2016, 22, 546-556.	1.1	16
18	Integrated Inflammatory Stress (ITIS) Model. Bulletin of Mathematical Biology, 2017, 79, 1487-1509.	0.9	16

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19	Psychiatric conditions and general practitioner attendance prior to HPV vaccination and the risk of referral to a specialized hospital setting because of suspected adverse events following HPV vaccination: a register-based, matched case–control study. Clinical Epidemiology, 2017, Volume 9, 465-473.	1.5	13
20	A model-based analysis of autonomic nervous function in response to the Valsalva maneuver. Journal of Applied Physiology, 2019, 127, 1386-1402.	1.2	12
21	Preoperative heart rate variability as a predictor of perioperative outcomes: a systematic review without meta-analysis. Journal of Clinical Monitoring and Computing, 2022, 36, 947-960.	0.7	12
22	The Effect of Erythropoietin on Platelet Function and Fibrinolysis in Chronic Renal Failure. International Journal of Artificial Organs, 1994, 17, 141-145.	0.7	11
23	Blunted autonomic response in cluster headache patients. Cephalalgia, 2015, 35, 1269-1277.	1.8	11
24	Structural correlation method for model reduction and practical estimation of patient specific parameters illustrated on heart rate regulation. Mathematical Biosciences, 2014, 257, 50-59.	0.9	10
25	Preâ€operative autonomic nervous system function – aÂmissing link for postâ€induction hypotension?. Anaesthesia, 2022, 77, 139-142.	1.8	10
26	An optimal control approach for blood pressure regulation during head-up tilt. Biological Cybernetics, 2019, 113, 149-159.	0.6	8
27	Early head-up mobilisation versus standard care for patients with severe acquired brain injury: A systematic review with meta-analysis and Trial Sequential Analysis. PLoS ONE, 2020, 15, e0237136.	1.1	8
28	Early Orthostatic Exercise by Head-Up Tilt With Stepping vs. Standard Care After Severe Traumatic Brain Injury Is Feasible. Frontiers in Neurology, 2021, 12, 626014.	1.1	8
29	Beneficial Effect of Isradipine on the Development of Left Ventricular Hypertrophy in Mild Hypertension. American Journal of Hypertension, 1993, 6, 95S-97S.	1.0	7
30	Early mobilisation by head-up tilt with stepping versus standard care after severe traumatic brain injury $\hat{a} \in \text{``Protocol for a randomised clinical feasibility trial. Trials, 2018, 19, 612.}$	0.7	7
31	Investigating the aetiology of adverse events following HPV vaccination with systems vaccinology. Cellular and Molecular Life Sciences, 2019, 76, 67-87.	2.4	6
32	Reduced Baroreflex Sensitivity in Cluster Headache Patients. Headache, 2015, 55, 815-824.	1.8	5
33	Dynamic cerebral autoregulation during early orthostatic exercise in patients with severe traumatic brain injury: Further exploratory analyses from a randomized clinical feasibility trial. Journal of Clinical Neuroscience, 2021, 92, 39-44.	0.8	5
34	Somatomedin-C and Procollagen Aminoterminal Peptide in Fibromyalgia. Journal of Musculoskeletal Pain, 1995, 3, 33-40.	0.3	4
35	Tilt-table testing of patients with pacemaker and recurrent syncope. Indian Pacing and Electrophysiology Journal, 2015, 15, 193-198.	0.3	4
36	Response to letter to the editor. Vaccine, 2016, 34, 4469.	1.7	2

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37	Intravenous saline administration in patients with severe acquired brain injury and orthostatic intolerance for tilt-table mobilization. Brain Injury, 2018, 32, 252-256.	0.6	2
38	Statistical analysis plan: Early mobilization by head-up tilt with stepping versus standard care after severe traumatic brain injury. Contemporary Clinical Trials Communications, 2021, 24, 100856.	0.5	2
39	Models of the venous system. Studies in Health Technology and Informatics, 2000, 71, 109-17.	0.2	2
40	Dependency of blood pressure upon cardiac filling in patients with severe postural hypotension. Scandinavian Journal of Clinical and Laboratory Investigation, 1994, 54, 281-284.	0.6	1
41	Orthostatic intolerance after fastâ€track knee arthroplasty: Incidence and hemodynamic pathophysiology. Acta Anaesthesiologica Scandinavica, 2022, 66, 934-943.	0.7	1
42	Prevalence of isolated systolic hypertension in elderly Danish citizens. American Journal of Hypertension, 2001, 14, A193.	1.0	0
43	A comparison of systolic time intervals measured by impedance cardiography and carotid pulse tracing. Danish Medical Bulletin, 1990, 37, 93-5.	0.1	O
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46	Title is missing!. , 2020, 15, e0237136.		0
47	Title is missing!. , 2020, 15, e0237136.		O