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 | Preâ€operative autonomic nervous system function – aÂmissing link for postâ€induction hypotension?. Anaesthesia, 2022, 77, 139-142. | 1.8 | 10 |
| 2 | 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 |
| 3 | Orthostatic intolerance after fastâ€track knee arthroplasty: Incidence and hemodynamic pathophysiology. Acta Anaesthesiologica Scandinavica, 2022, 66, 934-943. | 0.7 | 1 |
| 4 | 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 |
| 5 | 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 |
| 6 | 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 |
| 7 | 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 |
| 8 | Title is missing!. , 2020, 15, e0237136. | | 0 |
| 9 | Title is missing!. , 2020, 15, e0237136. | | 0 |
| 10 | Title is missing!. , 2020, 15, e0237136. | | 0 |
| 11 | Title is missing!. , 2020, 15, e0237136. | | 0 |
| 12 | 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 |
| 13 | An optimal control approach for blood pressure regulation during head-up tilt. Biological Cybernetics, 2019, 113, 149-159. | 0.6 | 8 |
| 14 | Investigating the aetiology of adverse events following HPV vaccination with systems vaccinology. Cellular and Molecular Life Sciences, 2019, 76, 67-87. | 2.4 | 6 |
| 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 | 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 |
| 17 | Early mobilisation by head-up tilt with stepping versus standard care after severe traumatic brain injury – Protocol for a randomised clinical feasibility trial. Trials, 2018, 19, 612. | 0.7 | 7 |
| 18 | 4-Valent Human Papillomavirus (4vHPV) Vaccine in Preadolescents and Adolescents After 10 Years. Pediatrics, 2017, 140, . | 1.0 | 51 |

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|----|---|-----|-----------|
| 19 | Integrated Inflammatory Stress (ITIS) Model. Bulletin of Mathematical Biology, 2017, 79, 1487-1509. | 0.9 | 16 |
| 20 | Association Between Use of Cannabis in Adolescence and Weight Change into Midlife. PLoS ONE, 2017, 12, e0168897. | 1,1 | 23 |
| 21 | 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 |
| 22 | Cohort description: The Danish study of Functional Disorders. Clinical Epidemiology, 2017, Volume 9, 127-139. | 1.5 | 77 |
| 23 | Impaired Cerebral Autoregulation during Head Up Tilt in Patients with Severe Brain Injury. PLoS ONE, 2016, 11, e0154831. | 1.1 | 25 |
| 24 | Response to letter to the editor. Vaccine, 2016, 34, 4469. | 1.7 | 2 |
| 25 | Pain perception in healthy volunteers: effect of repeated exposure to experimental systemic inflammation. Innate Immunity, 2016, 22, 546-556. | 1.1 | 16 |
| 26 | Tilt-table testing of patients with pacemaker and recurrent syncope. Indian Pacing and Electrophysiology Journal, 2015, 15, 193-198. | 0.3 | 4 |
| 27 | Reduced Baroreflex Sensitivity in Cluster Headache Patients. Headache, 2015, 55, 815-824. | 1.8 | 5 |
| 28 | Decreased heart rate variability responses during early postoperative mobilization $\hat{a} \in \hat{a}$ an observational study. BMC Anesthesiology, 2015, 15, 120. | 0.7 | 16 |
| 29 | Blunted autonomic response in cluster headache patients. Cephalalgia, 2015, 35, 1269-1277. | 1.8 | 11 |
| 30 | Orthostatic intolerance and postural tachycardia syndrome as suspected adverse effects of vaccination against human papilloma virus. Vaccine, 2015, 33, 2602-2605. | 1.7 | 79 |
| 31 | Interarm Difference in Blood Pressure: Reproducibility and Association with Peripheral Vascular Disease. International Journal of Vascular Medicine, 2014, 2014, 1-4. | 0.4 | 26 |
| 32 | 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 |
| 33 | Long-term Study of a Quadrivalent Human Papillomavirus Vaccine. Pediatrics, 2014, 134, e657-e665. | 1.0 | 93 |
| 34 | Patient-specific modelling of head-up tilt. Mathematical Medicine and Biology, 2014, 31, 365-392. | 0.8 | 28 |
| 35 | 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 |
| 36 | Autonomic and electrocardiographic changes in cardioinhibitory syncope. Europace, 2007, 10, 91-95. | 0.7 | 35 |

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|----|--|-----|-----------|
| 37 | Effects of a Ginkgo biloba extract on forearm haemodynamics in healthy volunteers. Clinical Physiology and Functional Imaging, 2002, 22, 375-378. | 0.5 | 38 |
| 38 | Prevalence of isolated systolic hypertension in elderly Danish citizens. American Journal of Hypertension, 2001, 14, A193. | 1.0 | 0 |
| 39 | Models of the venous system. Studies in Health Technology and Informatics, 2000, 71, 109-17. | 0.2 | 2 |
| 40 | Exercise Training In Treatment of Fibromyalgia. Journal of Musculoskeletal Pain, 1997, 5, 71-79. | 0.3 | 87 |
| 41 | Somatomedin-C and Procollagen Aminoterminal Peptide in Fibromyalgia. Journal of Musculoskeletal Pain, 1995, 3, 33-40. | 0.3 | 4 |
| 42 | 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 |
| 43 | 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 |
| 44 | Differential effects of ?-adrenoceptor partial agonists in patients with postural hypotension. European Journal of Clinical Pharmacology, 1993, 44, 7-11. | 0.8 | 28 |
| 45 | Cerviocobrachial Syndrome:. Journal of Musculoskeletal Pain, 1993, 1, 283-288. | 0.3 | 28 |
| 46 | 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 |
| 47 | A comparison of systolic time intervals measured by impedance cardiography and carotid pulse tracing. Danish Medical Bulletin, 1990, 37, 93-5. | 0.1 | 0 |