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Ansættelse

MD, PhD Fellow

Afdeling for Bedøvelse og Operation
Region Hovedstaden
1 maj 2019 → present

Afdeling for Bedøvelse og Operation

Region Hovedstaden
1 jan. 2021 → present

Reservelæge

Forsvaret
Danmark
1 jan. 2016 → present

Publikationer

Prognostic value of heart rate variability for risk of serious adverse events in continuously monitored hospital patients

Aagaard, N., Olsen, M. H., Rasmussen, O. W., Grønbaek, K. K., Mølgaard, J., Haahr-Raunkjaer, C., Elvekjaer, M., Aasvang, E. K. & Meyhoff, C. S., 20 aug. 2024, (E-pub ahead of print) I: Journal of Clinical Monitoring and Computing.

Comparison of Wireless Continuous Axillary and Core Temperature Measurement after Major Surgery

Nathansen, A. B., Mølgaard, J., Meyhoff, C. S. & Aasvang, E. K., 10 jul. 2024, I: Sensors. 24, 14, 4469.

Real-world causal evidence for planned predictive enrichment in critical care trials: A scoping review

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Interpreting postoperative physiology prior to complications using continuous vital sign monitoring

Mølgaard, J., 1 dec. 2023, 130 s.

Deviations in continuously monitored electrodermal activity before severe clinical complications: a clinical prospective observational explorative cohort study

Johansen, A. O., Mølgaard, J., Rasmussen, S. S., Gu, Y., Grønbaek, K. K., Sørensen, H. B. D., Aasvang, E. K. & Meyhoff, C. S., dec. 2023, I: Journal of Clinical Monitoring and Computing. 37, 6, s. 1573-1584 12 s.

The effect of technical filtering and clinical criteria on alert rates from continuous vital sign monitoring in the general ward

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Thy, S. A., Johansen, A. O., Thy, A., Sørensen, H. H., Mølgaard, J., Foss, N. B., Toft, P., Meyhoff, C. S. & Aasvang, E. K., okt. 2023, I: Journal of Clinical Monitoring and Computing. 37, 5, s. 1255-1264 10 s.

Deviating vital signs in continuous monitoring prior to discharge and risk of readmission: an observational study
Songthawornpong, N., Elvekjaer, M., Mølgaard, J., Rasmussen, S. M., Meyhoff, C. S., Aasvang, E. K. & Eriksen, V. R.,
aug. 2023, I: Internal and Emergency Medicine. 18, 5, s. 1453-1461 9 s.

Wireless Single-Lead versus Standard 12-Lead ECG, for ST-Segment Deviation during Adenosine Cardiac Stress Scintigraphy

Fabricius Ekenberg, L., Høfsten, D. E., Rasmussen, S. M., Mølgaard, J., Hasbak, P., Sørensen, H. B. D., Meyhoff, C. S. & Aasvang, E. K., 9 mar. 2023, I: Sensors. 23, 6, 2962.

Continuous wireless pre- and postoperative vital sign monitoring reveal new, severe desaturations after vascular surgery

Mølgaard, J., Rasmussen, S. S., Eiberg, J., Sørensen, H. B. D., Meyhoff, C. S. & Aasvang, E. K., jan. 2023, I: Acta Anaesthesiologica Scandinavica. 67, 1, s. 19-28 10 s.

Quantifying physiological stability in the general ward using continuous vital signs monitoring: the circadian kernel density estimator

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The association between vital signs abnormalities during postanesthesia care unit stay and deterioration in the general ward following major abdominal cancer surgery assessed by continuous wireless monitoring

Skovbye, M., Mølgaard, J., Rasmussen, S. M., Bjarup Dissing Sørensen, H., Meyhoff, C. S. & Aasvang, E. K., 5 dec. 2022, I: Critical Care and Resuscitation. 24, 4, s. 330-340 11 s.

Causal inference for planning randomised critical care trials: Protocol for a scoping review

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Clinical impact of vital sign abnormalities in patients admitted with acute exacerbation of chronic obstructive pulmonary disease: an observational study using continuous wireless monitoring

Elvekjaer, M., Rasmussen, S. M., Grønbæk, K. K., Porsbjerg, C. M., Jensen, J.-U., Haahr-Raunkjær, C., Mølgaard, J., Søgaard, M., Sørensen, H. B. D., Aasvang, E. K. & Meyhoff, C. S., sep. 2022, I: Internal and Emergency Medicine. 17, 6, s. 1689-1698 10 s.

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Forecasting of Continuous Vital Sign Using Multivariate Auto-Regressive Models

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Prediction of Serious Adverse Events from Nighttime Vital Signs Values

Mayer, L., Rasmussen, S. M., Mølgaard, J., Gu, Y., Aasvang, E. K., Meyhoff, C. S. & Sørensen, H. B. D., jul. 2022, I: Proceedings of the International Conference of the IEEE Engineering in Medicine and Biology Society . 2022, s. 2631-2634 4 s.

Continuous monitoring of vital sign abnormalities; association to clinical complications in 500 postoperative patients
Haahr-Raunkjaer, C., Mølgaard, J., Elvekjaer, M., Rasmussen, S. M., Achiam, M. P., Jorgensen, L. N., Søgaard, M. I. V., Grønbaek, K. K., Oxbøll, A.-B., Sørensen, H. B. D., Meyhoff, C. S. & Aasvang, E. K., maj 2022, I: *Acta Anaesthesiologica Scandinavica*. 66, 5, s. 552-562 11 s.