

Publications from CIMT researchers, 2019

Publications in peer reviewed journals (CIMT researchers in bold)

1. Allner R, Wilfling D, **Kidholm K** & Steinhäuser J.
Telemedicine projects in rural areas of Germany. A systematic evaluation with the "Model for Assessment of Telemedicine"
Zeitschrift für Evidenz, Fortbildung und Qualität im Gesundheitswesen, 141, p. 89-95.
2. Andersen NI, Nielsen CI, **Danbjørg DB**, Møller PK & Brochstedt KD
Caregivers' Need for Support in an Outpatient Cancer Setting
Oncology Nursing Forum. 46, 6, s. 757-767
3. Aarstad EM, Nordhaug P, Naghavi-Behzad M, Larsen LB, Vogsen M, Gerke O & **Hildebrandt MG**
Prevalence of focal incidental breast uptake on FDG-PET/CT and risk of malignancy: A Systematic Review and Meta-analysis
European Journal of Hybrid Imaging. <https://doi.org/10.1186/s41824-019-0063-5>
4. Baltaxe E, Cano I, Herranz C, Barberan-Garcia A, Hernandez C, Alonso A, Arguis MJ, Bescos C, Burgos F, Cleries M, Contel JC, de Batlle J, Islam K, Kaye R, Lahr F, Martinez-Palli G, Miralles F, Moharra M, Monterde D, Piera J, Ríos J, Rodriguez N, Ron R, Rutten-van Molken M, Salas T, Santa Eugenia S, Schonenberg H, Solans O, Torres G, Vargiu E, Vela E and **Roca J**
Evaluation of integrated care services in Catalonia: population-based and service-based real-life deployment protocols
BMC Health Services Research 2019 19:370 <https://doi.org/10.1186/s12913-019-4174-2> ©
5. Baltaxe E, Czypionka T, Kraus M, Reiss M, Askildsen JE, Grenković R, Lindén TS, Pitter JG, Rutten-van Molken M, Solans O, Stokes J, Struckmann V, **Roca J**, Cano I,
Digital health transformation of integrated care in Europe: an overarching content analysis of 17 integrated care programmes
JMIR, J Med Internet Res 2019;21(8):e14956 doi: 10.2196/14956
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Training-induced changes on quadriceps muscle oxygenation measured by near-infrared spectroscopy in healthy subjects and in COPD Patients
Clin Physiol Funct Imaging. 2019 Apr 23. doi: 10.1111/cpf.12572



7. Barberan-Garcia A, Ubre M, Pascual-Argenté N, Risc R., Faner, J, Balust J, Lacy A M; Puig-Junoy J, **Roca J** and Martinez-Palli G,
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8. Bessmann EL, Østergaard HT, Nielsen BU, Russell L, Paltved C, Østergaard D, **Konge L**, Nayahangan LJ.
Consensus on technical procedures for simulation-based training in anaesthesiology: A Delphi-based general needs assessment
Acta Anaesthesiol Scand. 2019 Jul;63(6):720-729.

9. Birukov A, **Jørgensen JS**, Nielsen JH, Andersen MS, Dechend R, Andersen LB
Are Routine Blood Pressures Superior Predictors of Adverse Pregnancy Outcomes?
Reproductive Sciences Vol. 26, Supplement 1, abstracts from the 66th Annual Meeting of the Society for Reproductive Investigation (SRI), p. 268A-269A, SAGE PUBLICATIONS INC., March 2019

10. **Bisgaard Jørgensen L**, Halekoh U, Jemec GBE, Sørensen JA & **Yderstræde KB**
Monitoring wound healing of diabetic foot ulcers using two-dimensional and three-dimensional wound measurements
Abstract/poster from European Association for the Study of Diabetes (EASD) 2019 conference, Barcelona, Sept. 2019.

11. Blanco I, Valeiroa B, Torres-Castro R, Barberán-García A, Torralba Y, Moisés J, Sebastián L, Osorio J, Ríos J, Gimeno-Santos E, **Roca J**, Barberà JA
Effects of Pulmonary Hypertension on Exercise Capacity in Patients With Chronic Obstructive Pulmonary Disease
Arch Bronconeumol. 2019 <https://doi.org/10.1016/j.arbres.2019.10.015>

12. **Blanes-Vidal V**, Baatrup G & **S. Nadimi E**
Addressing priority challenges in the Detection and Assessment of Colorectal Polyps from Capsule endoscopy and Colonoscopy in Colorectal Cancer Screening using Machine Learning
Acta Oncologica. 58, Suppl. 1, s. S29-S36, apr. 2019

13. **Blanes-Vidal V**, Majtner T, Avendaño-Valencia LD, **Yderstræde KB & S. Nadimi E**
Invisible Color Variations of Facial Erythema: A Novel Early Marker for Diabetic Complications?
J Diabetes Research. 2019 Sep 2;2019:4583895. doi: 10.1155/2019/4583895. eCollection 2019.

14. **Bodenhagen L**, Fischer K, Winther TS, Langedijk RM, **Skjøth MM**
Robot use cases for real needs: A large-scale ethnographic case study
Paladyn: Journal of Behavioural Robotics 0(1), 193-206.



15. Cano I, Tenyi A, Gomez-Cabrero D, Maier D, Cascante M and **Roca J.**
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Lifestyle interventions to maternal weight loss after birth: a systematic review
Systematic Reviews, BioMed Central 2019, 8: 327. <https://doi.org/10.1186/s13643-019-1186-2>

19. **Dalager T**, Jensen PT, Winther TS, **Savarimuthu TR**, Markauskas A, Mogensen O & Søgaard K
Surgeons' muscle load during robotic-assisted laparoscopy performed with a regular office chair and the preferred of two ergonomic chairs: A pilot study
Applied Ergonomics 78, s. 286-292

20. **Dalager T**, Søgaard K, Boyle E, Jensen PT & Mogensen O
Surgery Is Physically Demanding and Associated With Multisite Musculoskeletal Pain: A Cross-Sectional Study
Journal of Surgical Research. 240, s. 30-39

21. Dokkedahl S, Murphy S, **Kok RN**, Kristensen TR, Elkliit A
A Prospective Study of the Mental Health of Women taking Residence at Women Shelters
EUROPEAN JOURNAL OF PSYCHOTRAUMATOLOGY, (Vol. 10)

22. Dokkedahl S, **Kok RN**, Murphy S, Kristensen TR, Bech-Hansen D, Elkliit A
The psychological subtype of intimate partner violence and its effect on mental health: protocol for a systematic review and meta-analysis
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23. Ebrahimi A, Nielsen AS, Will UK and Mansourvar M
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24. Fasterholdt I, Kidholm K, Yderstræde KB & Pedersen KM
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25. Feenstra MM, Nilsson I & **Danbjørg DB**
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26. Fethi F, Taylor M, Caffery LJ and **Smith AC**
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27. Funderskov KF, Raunkiær M, **Danbjørg DB**, Zwisler ADO, Munk L, Jess M & Dieperink KB
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29. Gaga M, Powell P, Almagro M, Tsiligianni I, Loukides S, **Roca J**, Cullen M, K. Simonds A , Ward B, Saraiva I, Troosters T and Robalo Cordeiro C
ERS Presidential summit 2018: Multi-morbidities and the ageing population
 ERJ Open Res 2019; 5: 00126-201
30. Hansen MB, Nørup I, Elmholdt KT, **Kidholm K, Nøhr C & Schmidt T**
Managing Change of EHR Systems
 C Granja & T Solvoll (red), SHI 2019: Proceedings of the 17th Scandinavian Conference on Health Informatics, Oslo, Norway. Linköping Electronic Conference Proceedings, Vol 161, p. 104-107.
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Model for Evaluating the Implementation of a Third Generation EHR System
 R Marcilly, CE Kuziemsky, C Nohr & S Pelayo (red), Context Sensitive Health Informatics: Sustainability in Dynamic Ecosystems. IOS Press, Studies in Health Technology and Informatics, Vol. 265, p. 141-147, Context Sensitive Health Informatics 2019, Lille, France, Aug. 2019. <https://doi.org/10.3233/SHTI190153>



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FDG-PET/CT for Response Monitoring in Metastatic Breast Cancer: Today, Tomorrow, and Beyond
Cancers. (Basel). (11) <https://doi.org/doi:10.3390/cancers11081190>
35. **Holm K.G.**, Maastrup R., Brødsgaard A., & **Clemensen J**, Zachariassen G.
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Journal of Telemedicine and Telecare. 25, 4, s. 221-229
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41. Jensen CM, Overgaard, S, Wiil UK, Clemensen J. **Can tele-health support self-care and empowerment? A qualitative study on hip fracture patients experiences with testing an app** SAGE Open Nursing. Volume 5: 1–11 sagepub.com/journals-permissions.
42. Jensen K, Hansen HJ, Petersen RH, Neckelmann K, Vad H, Møller LB, Pedersen JH, **Konge L**. **Evaluating competency in video-assisted thoracoscopic surgery (VATS) lobectomy performance using a novel assessment tool and virtual reality simulation** Surg Endosc. 2019 May;33(5):1465-1473.
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46. Kaiser T, Kolar D, **Kok RN**, Schuster R **What does the LAC depression study really show? Critical considerations of the methodology** PSYCHOTHERAPEUT, 11.2019, ISSN: 0935-6185, DOI: 10.1007/s00278-019-00392-y
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50. Kroijer R, Kobaek-Larsen M, Qvist N, Knudsen T & **Baatrup G**
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