

## Contact Information

Christian B. Laursen, MD, PhD  
Head of Research  
Clinical Professor in Respiratory Medicine  
Senior Consultant in Respiratory Medicine  
Department of Respiratory Medicine  
Odense University Hospital  
Sdr. Boulevard 29  
DK – 5000 Odense C  
Denmark  
Odense Respiratory Research Unit (ODIN)  
Department of Clinical Research  
Faculty of Health Science  
University of Southern Denmark  
J. B. Winsløws Vej 19, 3  
DK – 5000 Odense C  
Denmark  
Phone: +45 40 38 39 44  
E-mail: christian.b.Laursen@rsyd.dk

## Current Professional Affiliations

Senior Consultant, Head of Research and Ultrasound Director at the Department of Respiratory Medicine, Odense University Hospital, Odense, Denmark  
Clinical Professor at the Institute of Clinical Research, University of Southern Denmark, Odense, Denmark  
European Respiratory Society: Committee member for Thoracic Ultrasound Certified Training Program  
European Respiratory Society: Deputy Chief Editor, European Respiratory Society Monograph  
Organization of Danish Medical Societies: Board member  
Respiratory Research: Associate Editor  
European Clinical Respiratory Journal: Associate Editor  
The Ultrasound Journal: Associate Editor

## Educations

2016: Senior Consultant in Internal Medicine: Respiratory Medicine  
2014: PhD, Department of Clinical Research, University of Southern Denmark  
2004: First lieutenant, Danish Armed Forces  
2003: MD, University of Southern Denmark, Odense, Denmark

## PhD Thesis

Point-of-Care Ultrasonography in Patients Admitted with Respiratory Symptoms or Signs of Respiratory Failure

## Employments

2020- : Clinical Professor in Respiratory Medicine, Institute of Clinical Research, University of Southern Denmark  
2018- : Head of Research, Department of Respiratory Medicine, Odense University Hospital  
2016- : Senior Consultant in Respiratory Medicine and Ultrasound Director at the Department of Respiratory Medicine, Odense University Hospital  
2016-2020: Clinical Associate Professor, Institute of Clinical Research, University of Southern Denmark  
2014-2016: Specialist Registrar in Internal Medicine: Respiratory Medicine, Department of Respiratory Medicine, Odense University Hospital  
2010-2014: PhD Fellow, Research Unit of Respiratory Medicine, Odense University Hospital & Institute of Clinical Research, University of Southern Denmark  
2008-2010: Specialist Registrar in Internal Medicine: Respiratory Medicine, Department of Medicine, Svendborg  
2007-2008: Resident in Anesthesiology and Intensive Care Medicine, Department of Anesthesiology, Viborg Regional Hospital  
2006-2007: Resident in Internal Medicine, Department of Medicine, Svendborg  
2005-2006: Internship in General Practice, General Practitioner Marianne Bov, Sct. Anne Plads, Odense  
2005: Internship in Internal Medicine, Department of Medicine (C), Odense University Hospital  
2004-2005: Internship in Surgery, Department of Surgery (A), Odense University Hospital  
2003-2004: Battalionphysician, Jutland Dragoon Regiment, Danish Armed Forces

## Organisational Activities

2023- : Co-chairman of European Respiratory Society's Task Force on Ultrasound Guided Procedures  
 2023- : Associate Editor, The Ultrasound Journal  
 2022- : Deputy Chief Editor, European Respiratory Society Monograph  
 2022- : Associate editor, European Clinical Respiratory Journal  
 2021- : Board member, Organization of Danish Medical Societies  
 2019- : Steering committee member, European Respiratory Society, Thoracic Ultrasound Training Program  
 2019- : Member of the Odense University Hospital PhD scholarship committee  
 2019-2021: Member of the Odense University Hospital Innovation fund committee  
 2018-2022: European Respiratory Society: Chairman of Assembly 14, group 3: Ultrasound  
 2018-2020: Co-chairman of European Respiratory Society's Task Force on Thoracic Ultrasound  
 2016-2021: Member of Steering Committee for Graduate Programmes in Clinical Research, Faculty of Health Sciences, University of Southern Denmark  
 2016-2018: Secretary at Center for Thoracic Oncology (CTO), Odense University Hospital, Denmark  
 2015-2019: Course Director for European Respiratory Society's course in "Thoracic Ultrasound"  
 2015- : Danish representative in the European Society for Emergency Medicine (EuSEM) Ultrasound Section  
 2015- : Chairman of the Danish Respiratory Medicine Society's Committee on Lung Ultrasound  
 2012-2018: Member and previous chairman of the Danish Society for Emergency Medicine (DASEM) Committee on Emergency Medicine Ultrasound  
 2009-2015: Member of the Regional Education Committee for Respiratory Medicine in the Region of Southern Denmark  
 2009-2014: Member of the Regional Education Committee for Internal Medicine in the Region of Southern Denmark

## Scientific Tutoring, Assessment and Activities related to Education

Please see separate teaching portfolio accessible at this webpage

## Publications summary

For complete list of publications, editorial work, national guidelines and other media, see separate publication list below.

- ORCID: 0000-0001-6382-9906
- h-index: 17 (Source: Research Gate, accessed 08.01.23)
- Total citations: 1680 / 1528 (Source: PlumX / Research Gate, accessed 08.01.23)
- Research interest score: 875.1 (Source: Research Gate, accessed 08.01.23)
- Total number of peer reviewed publications: 130
- Number of textbook chapters: 11
- Publications as editor: 3
- Number of current national clinical guidelines: 9

## Publication list

1. **Detection of Interstitial Lung Disease in Rheumatoid Arthritis by Thoracic Ultrasound. A Diagnostic Test Accuracy study**  
Sofiudóttir, B. K., Harders, S., Laursen, C. B., Lage-Hansen, P. R., Nielsen, S. M., Just, S. A., Christensen, R., Davidsen, J. R. & Ellingsen, T., 15. Apr 2024, (E-pub ahead of print) In: *Arthritis Care & Research*.
2. **Pleurasygdomme**  
Fjællegaard, K., Petersen, J. K., Jensen, C., Rasmussen, D. B., Skaarup, S. H., Laursen, C. B. & Bodtger, U., 1. Apr 2024, In: *Ugeskrift for Læger*. 186, 7A, V09230618.
3. **Assessment of Basic Thoracic Ultrasound Skills in Immersive Virtual Reality: Gathering Validity Evidence**  
Nielsen, A. B., Dragsbæk, J., Jacobsen, N., Laursen, C. B., Farr, A., Slavicky, M., Konge, L. & Pietersen, P. I., Apr 2024, In: *Ultrasound in Medicine & Biology*. 50, 4, p. 467-473
4. **Lung Ultrasound Reproducibly Outperforms Computed Tomography in the Detection of Extravascular Lung Water in Patients Undergoing Haemodialysis**  
Corcoran, J. P., Hew, M., Attwood, B., Shyamsundar, M., Sutherland, S., Ventura, K., Benamore, R., St. Noble, V., Piotrowska, H. E., Pugh, C. W., Laursen, C. B., Gleeson, F. V. & Rahman, N. M., Mar 2024, In: *Diagnostics*. 14, 6, 13 p., 589.
5. **Extended use of point-of-care technology versus usual care for in-home assessment by acute community nurses in older adults with signs of potential acute respiratory disease: an open-label randomised controlled trial protocol**  
Smedemark, S. A., Laursen, C. B., Jarbøl, D. E., Rosenvinge, F. S. & Andersen-Ranberg, K., 16. Feb 2024, In: *BMC Geriatrics*. 24, 11 p., 161.
6. **Thrombelastography and Conventional Coagulation Markers in Chronic Obstructive Pulmonary Disease: A Prospective Paired-Measurements Study Comparing Exacerbation and Stable Phases**  
Rastoder, E., Kamstrup, P., Hedsund, C., Jordan, A., Sivapalan, P., Rømer, V., Falkvist, F., Hamidi, S., Bendstrup, E., Sperling, S., Dons, M., Biering-Sørensen, T., Falster, C., Laursen, C. B., Carlsen, J. & Jensen, J-U. S., 8. Feb 2024, In: *International Journal of Molecular Sciences*. 25, 4, 12 p., 2051.
7. **Chronic Pulmonary Aspergillosis as a Considerable Complication in Post-Tuberculosis Lung Disease**  
Neuböck, M. J., Günther, G., Barac, A., Davidsen, J. R., Laursen, C. B., Agarwal, R., Sehgal, I. S., Lange, C. & Salzer, H. J. F., Feb 2024, In: *Seminars in Respiratory and Critical Care Medicine*. 45, 1, p. 102-113

8. **Education in Focused Assessment With Sonography for Trauma Using Immersive Virtual Reality: A Prospective, Interventional Cohort Study and Non-inferiority Analysis With a Historical Control**  
Junge, K., Larsen, J. D., Stougaard, S. W., Jensen, R. O., Falster, C., Posth, S., Nielsen, A. B., Laursen, C. B., Konge, L., Graumann, O. & Pietersen, P. I., Feb 2024, In: *Ultrasound in Medicine & Biology*. 50, 2, p. 277-284
9. **Ultrasound in the Diagnosis of Non-Expandable Lung: A Prospective Observational Study of M-Mode, B-Mode, and 2D-Shear Wave Elastography**  
Petersen, J. K., Fjaellegaard, K., Rasmussen, D. B., Alstrup, G., Høegholm, A., Sidhu, J. S., Sivapalan, P., Gerke, O., Bhatnagar, R., Clementsen, P. F., Laursen, C. B. & Bodtger, U., 18. Jan 2024, In: *Diagnostics*. 14, 2, 15 p., 204.
10. **Lung Ultrasound and Pleural Artifacts: A Pictorial Review**  
Safai Zadeh, E., Görg, C., Prosch, H., Kifjak, D., Dietrich, C. F., Laursen, C. B. & Findeisen, H., 13. Jan 2024, In: *Diagnostics*. 14, 2, 179.
11. **Consequences of Losing Incidental Pulmonary Nodules to Follow-Up: Unmonitored Nodules Progressing to Stage IV Lung Cancer**  
Borg, M., Kristensen, K., Alstrup, G., Mamaeva, T., Arshad, A., Laursen, C. B., Hilberg, O., Bodtger, U., Andersen, M. B. & Rasmussen, T. R., 2024, In: *Respiration*. 103, 2, p. 53-59
12. **Endoscopic ultrasound-guided fine-needle aspiration using the bronchial ultrasound scope (EUS-B-FNA) for diagnosing pancreatic metastasis in a lung cancer patient case report**  
Ahmad, A. K., Arshad, A., Laursen, C. B. & Panou, V., 2024, In: *European Clinical Respiratory Journal*. 11, 1, 2294545.
13. **Incidental pulmonary nodules may lead to a high proportion of early-stage lung cancer: but it requires more than a high CT volume to achieve this**  
Borg, M., Bodtger, U., Kristensen, K., Alstrup, G., Mamaeva, T., Arshad, A., Laursen, C. B., Hilberg, O., Andersen, M. B. & Rasmussen, T. R., 2024, In: *European Clinical Respiratory Journal*. 11, 1, 2313311.
14. **National survey on management of spontaneous pneumothorax from emergency department to specialised treatment: room for improvement**  
Skaarup, S. H., Laursen, C. B., Hallifax, R. J., Iqbal, B. & Bødtger, U., 2024, In: *European Clinical Respiratory Journal*. 11, 1, 2307648.
15. **Aspergillus-specific IgG antibodies for diagnosing chronic pulmonary aspergillosis compared to the reference standard**  
Salzer, H. J. F., Reimann, M., Oertel, C., Davidsen, J. R., Laursen, C. B., Van Braeckel, E., Agarwal, R., Avsar, K., Munteanu, O., Irfan, M., Lange, C. & CPAnet, Dec 2023, In: *Clinical Microbiology and Infection*. 29, 12, p. 1605.e1-1605.e4
16. **The European Respiratory Society led training programme improves self-reported competency and increases the use of thoracic ultrasound**  
Pietersen, P. I., Konge, L., Bhatnagar, R., Slavicky, M., Rahman, N. M., Maskell, N., Crombag, L., Tabin, N., Laursen, C. B. & Nielsen, A. B., Dec 2023, In: *Breathe*. 19, 4, 230160.
17. **Using the Endoscope for Endobronchial Ultrasound in the Esophagus**  
Issa, M. A., Clementsen, P. F., Laursen, C. B., Vilmann, P., Christiansen, I. S., Crombag, L. & Bodtger, U., 21. Nov 2023, In: *Journal of Visualized Experiments*. 2023, 201, e65741.
18. **A Stepwise Approach for Performing Ultrasound Guided Transthoracic Lung Biopsy**  
Laursen, C. B., Bhatnagar, R. & Juul, A. D., 3. Nov 2023, In: *Journal of visualized experiments : JoVE*. 201, e65769.
19. **Impact of serial cardiopulmonary point-of-care ultrasound exams in patients with acute dyspnoea: A randomised, controlled trial**  
Arvig, M. D., Lassen, A. T., Gæde, P. H., Gärtner, S. W., Falster, C., Skov, I. R., Petersen, H. Ø., Posth, S. & Laursen, C. B., Oct 2023, In: *Emergency Medicine Journal*. 40, 10, p. 700-707
20. **Thoracic ultrasonographic and clinical findings at 12-month follow-up of patients admitted with COVID-19**  
Falster, C., Juul, A., Jacobsen, N., Raadal Skov, I., Dahlerup Rasmussen, L., Wulff Madsen, L., Somuncu Johansen, I., Markus Walbom Harders Harders, S., Rømhild Davidsen, J. & Laursen, C. B., 24. Sept 2023, In: *European Clinical Respiratory Journal*. 10, 1, 10 p., 2257992.
21. **Training acute community nurses in focused lung ultrasound scan: a mixed-method study**  
Smedemark, S. A., Dragsbæk Larsen, J., Have Beck, S., Nielsen, D. S., Laursen, C. B. & Andersen-Ranberg, K., 22. Sept 2023.
22. **Empirical antibiotic treatment for community-acquired pneumonia and accuracy for Legionella pneumophila, Mycoplasma pneumoniae, and Chlamydia pneumoniae: a descriptive cross-sectional study of adult patients in the emergency department**  
Lorentzen, M. H., Rosenvinge, F. S., Lassen, A. T., Graumann, O., Laursen, C. B., Mogensen, C. B. & Skjøt-Arkil, H., 5. Sept 2023, In: *BMC Infectious Diseases*. 23, 8 p., 580.
23. **Endobronchial Ultrasound for the Screening of Pulmonary Embolism in Patients with Suspected Lung Cancer: A Prospective Cohort Study**  
Juul, A. D., Laursen, C. B., Christophersen, A., Arshad, A., Luef, S. M., Panou, V., Larsen, J. G., Reimer, J., Paaby, J. & Falster, C., 1. Sept 2023, In: *Respiration*. 102, 8, p. 601-607

24. **Lung abscess: Clinical characteristics of 222 Danish patients diagnosed from 2016 to 2021**  
Vaarst, J. K., Sperling, S., Dahl, V. N., Fløe Hvass, A., Laursen, C. B., Gissel, T. N., Gjoerup, P. H. & Bendstrup, E., Sept 2023, In: *Respiratory Medicine*. 216, 107305.
25. **Multiorgan ultrasonographic findings in patients with pulmonary embolism at diagnosis and clinical follow-up: a proof of concept study**  
Falster, C., Egholm, G., Jacobsen, N., Poulsen, M. K., Posth, S., Møller, J. E., Brabrand, M. & Laursen, C. B., Sept 2023, In: *Journal of Ultrasound*. 26, 3, p. 663-672
26. **Safety and feasibility of oesophageal ultrasound for the work-up of thoracic malignancy in patients with respiratory impairment**  
Christiansen, I. S., Bodtger, U., Nessar, R., Salih, G. N., Kolekar, S., Sidhu, J. S., Høegholm, A., Laursen, C. B., Arshad, A. & Clementsen, P. F., 31. Jul 2023, In: *Journal of Thoracic Disease*. 15, 7, p. 3965-3973
27. **Calcium Channel Blockers and the Risk of Exacerbation in Patients with Chronic Obstructive Pulmonary Disease: A Nationwide Study of 48,488 Outpatients**  
Rastoder, E., Sivapalan, P., Eklöf, J., Achir Alispahic, I., Jordan, A. S., Laursen, C. B., Vestbo, J., Jenkins, C., Nielsen, R., Bakke, P., Fernandez-Romero, G., Modin, D., Johansen, N., Davidovski, F. S., Biering-Sørensen, T., Carlsen, J. & Jensen, J. U. S., 12. Jul 2023, In: *Biomedicines*. 11, 7, 1974.
28. **Transbronchial Lung Cryobiopsy for Diagnosing Interstitial Lung Diseases and Peripheral Pulmonary Lesions - A Stepwise Approach**  
Davidsen, J. R., Laursen, C. B., Skaarup, S. H., Kronborg-White, S. B. & Juul, A. D., Jul 2023, In: *Journal of Visualized Experiments*. 2023, 197, e65753.
29. **Evidence-based training and certification: the ERS thoracic ultrasound training programme**  
Pietersen, P. I., Bhatnagar, R., Rahman, N. M., Maskell, N., Wrightson, J. M., Annema, J., Crombag, L., Farr, A., Tabin, N., Slavicky, M., Skaarup, S. H., Konge, L. & Laursen, C. B., Jun 2023, In: *Breathe*. 19, 2, 230053.
30. **Fokuseret lungeultral lydskanning**  
Falster, C., Jacobsen, N., Panou, V., Skaarup, S. H., Bodtger, U. & Laursen, C. B., 15. May 2023, In: *Ugeskrift for Læger*. 185, 10, p. 959-962 V08220488.
31. **Additional Up-Front Thoracic Ultrasound in the Workup of Patients with Unilateral Pleural Effusion: A Prospective Observational Pilot Study**  
Fjaellegaard, K., Petersen, J. K., Clementsen, P. F., Laursen, C. B., Bhatnagar, R. & Bodtger, U., 10. May 2023, In: *Respiration*. 102, 5, p. 377-385
32. **Prediction of Time to Next Therapeutic Thoracentesis and Identification of Risk Factors of Rapid Pleural Fluid Recurrence: A Prospective Observational Study**  
Fjaellegaard, K., Petersen, J. K., Rasmussen, D. B., Clementsen, P. F., Laursen, C. B., Bhatnagar, R. & Bodtger, U., 10. May 2023, In: *Respiration*. 102, 5, p. 333-340
33. **Inhaled Corticosteroids in Patients with Chronic Obstructive Pulmonary Disease and Risk of Acquiring Streptococcus pneumoniae Infection: A Multiregional Epidemiological Study**  
Heerfordt, C. K., Eklöf, J., Sivapalan, P., Ingebrigtsen, T. S., Biering-Sørensen, T., Harboe, Z. B., Koefod Petersen, J., Andersen, C. Ø., Boel, J. B., Bock, A. K., Mathioudakis, A. G., Hurst, J. R., Kolekar, S., Johansson, S. L., Bangsborg, J. M., Jarlöv, J. O., Dessau, R. B., Laursen, C. B., Perch, M. & Jensen, J-U. S., 21. Mar 2023, In: *International Journal of Chronic Obstructive Pulmonary Disease*. 18, p. 373-384
34. **Education in Focused Lung Ultrasound Using Gamified Immersive Virtual Reality: A Randomized Controlled Study**  
Larsen, J. D., Jensen, R. O., Pietersen, P. I., Jacobsen, N., Falster, C., Nielsen, A. B., Laursen, C. B., Konge, L. & Graumann, O., Mar 2023, In: *Ultrasound in Medicine & Biology*. 49, 3, p. 841-852
35. **Objective structured clinical examination in basic thoracic ultrasound: a European study of validity evidence**  
Pietersen, P. I., Bhatnagar, R., Andreasen, F., Konge, L., Laursen, C. B., Rahman, N. & Nielsen, A. B., 13. Jan 2023, In: *BMC Pulmonary Medicine*. 23, 9 p., 15.
36. **Immersive Virtual Reality in Basic Point-of-Care Ultrasound Training: A Randomized Controlled Trial**  
Andersen, N. L., Jensen, R. O., Konge, L., Laursen, C. B., Falster, C., Jacobsen, N., Elhakim, M. T., Bojsen, J. A., Riishede, M., Fransen, M. L., Rasmussen, B. S. B., Posth, S., Sant, L. & Graumann, O., Jan 2023, In: *Ultrasound in Medicine & Biology*. 49, 1, p. 178-185
37. **Antibiotic treatment strategies in a Danish cohort of patients with lung abscesses.**  
Sperling, S., Dahl, V. N., Vaarst, J. K., Laursen, C. B., Gissel, T. N., Gjørup, P. H., Fløe, A. & Bendstrup, E., 2023, In: *European Respiratory Journal*. 62, suppl. 67, PA3867.
38. **Assessment of thoracic ultrasound skills in immersive virtual reality**  
Nielsen, A. B., Jacobsen, N., Laursen, C., Konge, L. & Pietersen, P. I., 2023, In: *European Respiratory Journal*. 62, suppl 67, PA492.
39. **Comparison of video assisted thoracoscopic surgery and thoracotomy for treatment of pleural infection stage II and III: a literature review**  
Steen, K., Sørensen, J., Christensen, M., Petersen, R. H., Naidu, B., Bendixen, M., Rahman, N. M., Laursen, C. B. & Christensen, T. D., 2023, In: *Journal of Thoracic Disease*. 15, 11, p. 6323-6332

40. **Diagnostic accuracy of lung ultrasound with elastography in predicting malignant origin of pleural effusions in an emergency department**  
Wiig, R., Falster, C., Jacobsen, N., Posth, S., Licht, A. E. & Laursen, C., 2023, In: European Respiratory Journal. 62, suppl. 67, PA1824.
41. **Does the time to diagnosis and treatment influence outcome in adults with pleural infections**  
Klausen, M. B., Laursen, C., Bendixen, M., Naidu, B., Bedawi, E. O., Rahman, N. M. & Christensen, T. D., 2023, In: European Clinical Respiratory Journal. 10, 1, 2174645.
42. **Late Breaking Abstract - Does ultrasound in suspected pulmonary embolism safely reduce referral to diagnostic imaging? textendash a randomized controlled trial**  
Falster, C., Nielsen, R. W., Møller, J. E., Poulsen, M. K., Posth, S., Brabrand, M. & Laursen, C. B., 2023, In: European Respiratory Journal. 62, suppl. 67, RCT3216.
43. **Malignant Pleural Effusion: An Update on Management**  
Rahman, N., Clive, A. & Laursen, C. B., 2023, European Respiratory Society.
44. **Sedating antihistamine treatment with promethazine in patients with severe COPD with and without asthma: death and severe exacerbations in a nationwide register study**  
Bonnesen, B., Rømer, V., Graff Jensen, S., Wilcke, J. T., Janner, J., Bak, J., Johansson, S., Laursen, C. B., Pedersen, L., Eklof, J., Sivapalan, P. & Jensen, J-U. S., 2023, In: European Clinical Respiratory Journal. 10, 1, 2250604.
45. **The COVID-19 pandemic has not affected the mortality for patients admitted with pneumonia in Denmark**  
Brabrand, M., Laursen, C. B., Fløjstrup, M. & Bøgh, S. B., 2023, In: Acute Medicine Journal. 22, 1, p. 50-52
46. **Training esophagogastroduodenoscopy Skills: A randomized, Multi-center trial of simulation-based training versus clinical training with 1183 procedures**  
Nielsen, AB., Pedersen, F. M., Konge, L., Laursen, C. B. & Laursen, S., 2023, In: Simulation in healthcare : journal of the Society for Simulation in Healthcare. 18, 3, BA001 .
47. **Training esophagogastroduodenoscopy skills: A multicenter randomized controlled trial of simulation-based training versus clinical training**  
Nielsen, AB., Konge, L., Laursen, C. B. & Laursen, S. B., 2023, In: Simulation in healthcare : journal of the Society for Simulation in Healthcare. 18, 3, p. e1-e42
48. **Validity evidence of the 2022 ERS thoracic ultrasound Objective Structured Clinical Examination (OSCE)**  
Pietersen, P. I., Bhatnagar, R., Andreasen, F., Konge, L., Laursen, C., Rahman, N. M. & Nielsen, A. B., 2023, In: European Respiratory Journal. 62, suppl. 67, PA1814.
49. **EQUAL CPA Score 2022: a tool to measure guideline adherence for chronic pulmonary aspergillosis**  
Sprute, R., Van Braeckel, E., Flick, H., Hoenigl, M., Kosmidis, C., Agarwal, R., Davidsen, J. R., Laursen, C. B., Cornely, O. A. & Seidel, D., 23. Dec 2022, In: Journal of Antimicrobial Chemotherapy. 78, 1, p. 225-231
50. **Diagnostic Accuracy of a Bespoke Multiorgan Ultrasound Approach in Suspected Pulmonary Embolism**  
Falster, C., Egholm, G., Wiig, R., Poulsen, M. K., Møller, J. E., Posth, S., Brabrand, M. & Laursen, C. B., Nov 2022, In: Ultrasound International Open. 8, 2, p. E59-E67
51. **Treatment guided by monitoring acute dyspnoeic adult patients with serial cardiopulmonary point-of-care ultrasound: a randomised trial**  
Arvig, M. D., Lassen, A. T., Gæde, P., Gärtner, S. W., Falster, C., Raadal Skov, I., Petersen, H. Ø., Posth, S. & Laursen, C. B., 19. Oct 2022.
52. **DLS retningslinje: Kronisk Pulmonal Aspergillose (CPA)**  
Nabil Al-Jarah, B., Laursen, C. B., Weinreich, U. M. & Davidsen, J. R., 13. Oct 2022, Danish Society for Respiratory Medicine.
53. **Focused lung ultrasound to predict respiratory failure in patients with symptoms of COVID-19: a multicentre prospective cohort study**  
Skaarup, S. H., Aagaard, R., Ovesen, S. H., Weile, J., Kirkegaard, H., Espersen, C., Lassen, M. C. H., Skaarup, K. G., Posth, S., Laursen, C. B., Bock, A., Dan Arvig, M. & Biering-Sørensen, T., Oct 2022, In: ERJ Open Research. 8, 4, 11 p., 00128-2022.
54. **Area method for measuring diaphragm movement in patients with unilateral pleural effusion**  
Fjællegaard, K., Koefod Petersen, J., Skaarup, S., Frost Clementsen, P., B. Laursen, C., Bhatnagar, R. & Bodtger, U., 4. Sept 2022, In: European Respiratory Journal. 60, suppl. 66, 2080.
55. **Diagnostic accuracy of a bespoke multiorgan ultrasound approach in suspected pulmonary embolism**  
Falster, C., Egholm, G., Wiig, R., Poulsen, M., Møller, J., Posth, S., Brabrand, M. & Laursen, C., 4. Sept 2022, In: European Respiratory Journal. 60, suppl. 66, 905.
56. **Focused lung ultrasound to predict respiratory failure in patients with symptoms of COVID-19. Amulticentre prospective cohort study.**  
Helbo Skaarup, S., Aagaard, R., Ovesen, S. H., Weile, J., Kirkegaard, H., Espersen, C., Lassen, M. C. H., Skaarup, K. G., Posth, S., Laursen, C., Bock, A., Arvig, M. D. & Biering-Sørensen, T., 4. Sept 2022, In: European Respiratory Journal. 60, suppl. 66, 915.

57. **Inhaled Corticosteroids in Patients with Chronic Obstructive Pulmonary Disease and Risk of Acquiring Streptococcus Pneumoniae Infection. A Multiregional Epidemiological study**  
Kjer Heerfordt, C., Eklöf, J., Sivapalan, P., Ingebrigtsen, T. S., Biering-Sørensen, T., Barrella Harboe, Z., Petersen, J. K., Andersen, C. Ø., Boel, J. B., Bock, A. K., Mathioudakis, A. G., Hurst, J. R., Kolekar, S., Johansson, S. L., Bangsbo, J. M., Jarløv, J. O., Dessau, R., Laursen, C. B., Perch, M. & Stæhr Jensen, J-U., 4. Sept 2022, In: European Respiratory Journal. 60, suppl. 66, 1619.
58. **Lung abscess is associated with COPD, use of sedatives and a high mortality: A retrospective cohort study**  
Kirkegaard Vaarst, J., Sperling Haugen, S., Dahl, V. N., Fløe Hvass, A., Laursen, C. B., Bendstrup, E. & Sperling, S., 4. Sept 2022, In: European Respiratory Journal. 60, suppl. 66, 1417.
59. **Systematic evaluation of the pulmonary arteries during endobronchial ultrasound (EBUS) in patients with suspected lung cancer a prospective cohort trial.**  
Juul, A., Laursen, C. B., Christophersen, A. V., Arshad, A., Luef, S. M., Panou, V., Paaby, J., Larsen, J. G., Reimer, J. & Falster, C., 4. Sept 2022, In: European Respiratory Journal. 60, suppl. 66, 1746.
60. **Trajectory of dyspnoea in patients with unilateral pleural effusion following thoracentesis.**  
Fjællegaard, K., Koefod Petersen, J., Frost Clementsen, P., B. Laursen, C., Bhatnagar, R. & Bodtger, U., 4. Sept 2022, In: European Respiratory Journal. 60, suppl. 66, 2087.
61. **Ultrasound monitoring of pneumothorax after CT-guided transthoracic lung biopsy**  
Everløff, N., Dandanell Juel, A., Laursen, C., Graumann, O. & Pietersen, P. I., 4. Sept 2022, In: European Respiratory Journal. 60, suppl. 66, 1911.
62. **Does the Addition of Radial Endobronchial Ultrasound Improve the Diagnostic Yield of Electromagnetic Navigation Bronchoscopy? A Systematic Review**  
Juul, A. D., Falster, C., Rasmussen, T. R., Hilberg, O., Jacobsen, N., Arshad, A. & Laursen, C. B., Sept 2022, In: Respiration. 101, 9, p. 869-877
63. **Monitoring patients with acute dyspnea with serial point-of-care ultrasound of the inferior vena cava (IVC) and the lungs (LUS): a systematic review**  
Arvig, M. D., Laursen, C. B., Jacobsen, N., Gæde, P. H. & Lassen, A. T., Sept 2022, In: Journal of Ultrasound. 25, 3, p. 547-561
64. **Ultra-low dose computed tomography of the chest in an emergency setting: A prospective agreement study**  
Kristjánisdóttir, B., Taekker, M., Andersen, M. B., Bentsen, L. P., Berntsen, M. H., Dahlin, J., Fransen, M. L., Gosvig, K., Greisen, P. W., Laursen, C. B., Mussmann, B., Posth, S., Rasmussen, C-H., Sjölander, H. & Graumann, O., 5. Aug 2022, In: Medicine. 101, 31, e29553.
65. **Diagnostic accuracy of focused deep venous, lung, cardiac and multiorgan ultrasound in suspected pulmonary embolism: a systematic review and meta-analysis**  
Falster, C., Jacobsen, N., Coman, K. E., Højlund, M., Gaist, T. A., Posth, S., Møller, J. E., Brabrand, M. & Laursen, C. B., Jul 2022, In: Thorax. 77, 7, p. 679-689
66. **Protocol for EXICODE: the EXIstential health COHort DENmark-a register and survey study of adult Danes**  
Stripp, T. K., Wehberg, S., Büssing, A., Andersen-Ranberg, K., Jensen, L. H., Henriksen, F., Laursen, C. B., Søndergaard, J. & Hvidt, N. C., 30. Jun 2022, In: BMJ Open. 12, 6, e058257.
67. **Assessment of esophagogastroduodenoscopy skills on simulators before real-life performance**  
Nielsen, A. B., Pedersen, F. M., Laursen, C. B., Konge, L. & Laursen, S., Jun 2022, In: Endoscopy International Open. 10, 6, p. E815-E823
68. **Response to Letter to Editor on the Article: "Clinical Applications of Contrast-Enhanced Thoracic Ultrasound (CETUS) Compared to Standard Reference Tests: A Systematic Review" by Jacobsen N et al**  
Jacobsen, N., Pietersen, P. I., Nolsoe, C. P., Konge, L., Graumann, O. & Laursen, C. B., Jun 2022, In: Ultraschall in der Medizin (Stuttgart, Germany : 1980). 43, 3, p. 308-309
69. **Systemic air embolism following computed-tomography-guided transthoracic needle biopsy of lung lesion - a systematic search of case reports and case series**  
Pietersen, P. I., Kristjansdottir, B., Laursen, C., M Jørgensen, G. & Graumann, O., Jun 2022, In: Acta Radiologica Open. 11, 6, 9 p.
70. **Treatment outcome definitions in chronic pulmonary aspergillosis: a CPAnet consensus statement**  
Van Braeckel, E., Page, I., Davidsen, J. R., Laursen, C. B., Agarwal, R., Alastruey-Izquierdo, A., Barac, A., Cadranel, J., Chakrabarti, A., Cornely, O. A., Denning, D. W., Flick, H., Gangneux, J-P., Godet, C., Hayashi, Y., Hennequin, C., Hoenigl, M., Irfan, M., Izumikawa, K., Koh, W-J., & 10 others Kosmidis, C., Lange, C., Lamprecht, B., Laurent, F., Munteanu, O., Oladele, R., Patterson, T. F., Watanabe, A., Salzer, H. J. F. & and for CPAnet, Jun 2022, In: European Respiratory Journal. 59, 6, 2102950.
71. **Using Immersive Virtual Reality Simulation to Ensure Competence in Contrast-Enhanced Ultrasound**  
Jacobsen, N., Larsen, J. D., Falster, C., Nolsøe, C. P., Konge, L., Graumann, O. & Laursen, C. B., May 2022, In: Ultrasound in Medicine & Biology. 48, 5, p. 912-923
72. **ERS International Congress 2021: highlights from the Clinical Techniques, Imaging and Endoscopy Assembly**  
Bal, C., Falster, C., Carvalho, A., Hersch, N., Brock, J., Laursen, C. B., Walsh, S., Annema, J. & Gompelmann, D., Apr 2022, In: ERJ Open Research. 8, 2, 00116-2022.

73. **WFUMB Technological Review: How to Perform Contrast-Enhanced Ultrasound of the Lung**  
Safai Zadeh, E., Görg, C., Prosch, H., Jenssen, C., Blaivas, M., Laursen, C. B., Jacobsen, N. & Dietrich, C. F., Apr 2022, In: *Ultrasound in Medicine and Biology*. 48, 4, p. 598-616
74. **Incidence of Chronic Pulmonary Aspergillosis in Patients with Suspected or Confirmed NTM and TB-A Population-Based Retrospective Cohort Study**  
Klinting, F. P., Laursen, C. B. & Titlestad, I. L., 16. Mar 2022, In: *Journal of Fungi*. 8, 3, 301.
75. **Prevalence of Chronic Pulmonary Aspergillosis in Patients Suspected of Chest Malignancy**  
Rønberg, R., Davidsen, J. R., Salzer, H. J. F., Van Braeckel, E., Rosenvinge, F. S. & Laursen, C. B., 13. Mar 2022, In: *Journal of Fungi*. 8, 3, 297.
76. **Intrapleural fibrinolysis and DNase versus video-assisted thoracic surgery (VATS) for the treatment of pleural empyema (FIVERVATS): Protocol for a randomised, controlled trial - Surgery as first-line treatment**  
Christensen, T. D., Bendixen, M., Skaarup, S. H., Jensen, J-U., Petersen, R. H., Christensen, M., Licht, P., Neckelmann, K., Bibby, B. M., Møller, L. B., Bodtger, U., Borg, M. H., Saghir, Z., Langfeldt, S., Harders, S. M. W., Bedawi, E. O., Naidu, B., Rahman, N. & Laursen, C. B., 9. Mar 2022, In: *BMJ Open*. 12, 3, 9 p., e054236.
77. **Pulmonologists' work and clinical life during the COVID-19 pandemic: a society-led survey**  
Pietersen, P. I., Konge, L., Jørgensen, R., Stolz, D., Farr, A. & Laursen, C. B., 1. Mar 2022, In: *Breathe*. 18, 1, 7 p., 220001.
78. **Diagnostic accuracy of ultra-low-dose chest computed tomography in an emergency department**  
Tækker, M., Kristjánsdóttir, B., Andersen, M. B., Fransen, M. L., Greisen, P. W., Laursen, C. B., Mussmann, B., Posth, S. & Graumann, O., Mar 2022, In: *Acta Radiologica*. 63, 3, p. 336-344
79. **Clinical Applications of Contrast-Enhanced Thoracic Ultrasound (CETUS) Compared to Standard Reference Tests: A Systematic Review**  
Jacobsen, N., Pietersen, P. I., Nolsoe, C., Konge, L., Graumann, O. & Laursen, C. B., Feb 2022, In: *Ultraschall in der Medizin (Stuttgart, Germany : 1980)*. 43, 1, p. 72-81
80. **Development of and Gathering Validity Evidence for a Theoretical Test in Contrast-Enhanced Ultrasound**  
Jacobsen, N., Nolsøe, C. P., Konge, L., Graumann, O., Dietrich, C. F., Sidhu, P. S., Gilja, O. H., Meloni, M. F., Berzigotti, A., Harvey, C. J., Deganello, A., Prada, F., Lerchbaumer, M. H. & Laursen, C. B., Feb 2022, In: *Ultrasound in Medicine & Biology*. 48, 2, p. 248-256
81. **Ensuring gastroscopy skills on simulators before real life performance**  
Nielsen, AB., Laursen, C. B., Konge, L. & Laursen, S. B., 2022, In: *Simulation in healthcare : journal of the Society for Simulation in Healthcare*. 17, 1, p. e160
82. **Focused lung ultrasound versus conventional chest x-ray for detection of pneumothorax following CT-guided transthoracic needle biopsy**  
Jeppesen, E. K., Juul, A. D., Laursen, C., Graumann, O. & Pietersen, P. I., 2022, In: *European Respiratory Journal*. 60, suppl. 66, 3410.
83. **Patients' perspectives on point-of-care diagnostics and treatment by emergency medical technicians in acute COPD exacerbations: A qualitative study**  
Christensen, H. M., Pietersen, P. I., Laursen, C. B., Wittrock, D., Nadim, G., Jørgensen, G., Nielsen, L. B., Sørensen, M. K., Titlestad, I. L., Lassen, A. T. & Mikkelsen, S., 2022, In: *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 30, 9 p., 11.
84. **Permanent indwelling catheter for the management of refractory malignant pericardial effusion**  
Pustelnik, F. S., Laursen, C. B., Arshad, A. & Aziz, A., 2022, In: *European Clinical Respiratory Journal*. 9, 1, 5 p., 2095720.
85. **Positron emission tomography-computed tomography (PET-CT) in suspected malignant pleural effusion. An updated systematic review and meta-analysis**  
Fjaellegaard, K., Koefod Petersen, J., Reuter, S., Malene Fischer, B., Gerke, O., Porcel, J. M., Frost Clementsen, P., Laursen, C. B., Bhatnagar, R. & Bodtger, U., Dec 2021, In: *Lung Cancer*. 162, p. 106-118
86. **SARS-CoV-2 viral load as a predictor for disease severity in outpatients and hospitalised patients with COVID-19: A prospective cohort study**  
Knudtzen, F. C., Jensen, T. G., Lindvig, S. O., Rasmussen, L. D., Madsen, L. W., Hoegh, S. V., Bek-Thomsen, M., Laursen, C. B., Nielsen, S. L. & Johansen, I. S., 12. Oct 2021, In: *PLOS ONE*. 16, 10, 14 p., e0258421.
87. **LEARNING CURVES IN SMALL BOWEL CAPSULE ENDOSCOPY**  
Bo Nielsen, A., Dam Jensen, M., Broder Brodersen, J., Kjeldsen, J., Laursen, C. B., Konge, L. & Laursen, S. B., 2. Oct 2021, In: *United European Gastroenterology Journal*. 9, suppl. 8, p. 904 1 p., P1115 .
88. **Improved diagnostics of infectious diseases in emergency departments: a protocol of a multifaceted multicentre diagnostic study**  
Skjøt-Arkil, H., Helthborg, A., Lorentzen, M. H., Cartuliales, M. B., Hertz, M. A., Graumann, O., Rosenvinge, F. S., Petersen, E. R. B., Østergaard, C., Laursen, C. B., Skovsted, T. A., Posth, S., Chen, M. & Mogensen, C. B., 30. Sept 2021, In: *BMJ Open*. 11, 9, 10 p., e049606.

89. **Diagnostic accuracy of focused deep venous, lung, cardiac, and multiorgan ultrasound in suspected pulmonary embolism: a systematic review and meta-analysis**  
Falster, C., Jacobsen, N., Coman, K., Højlund, M., Gaist, T., Posth, S., Møller, J., Brabrand, M. & Laursen, C., 5. Sept 2021, In: *European Respiratory Journal*. 58, suppl 65, OA4347.
90. **Late Breaking Abstract - Survey on pulmonologists' clinical life during the COVID-19 pandemic**  
Pietersen, P. I., Konge, L., Jørgensen, R., Farr, A. & Laursen, C., 5. Sept 2021, In: *European Respiratory Journal*. 58, suppl 65, OA2745.
91. **Lung ultrasound to phenotype chronic lung allograft dysfunction in lung transplant recipients. A prospective observational study**  
Rømhild Davidsen, J., Laursen, C. B., Højlund, M., Lund, T. K., Jeschke, K. N., Iversen, M., Kalhauge, A., Bendstrup, E., Carlsen, J., Perch, M., Henriksen, D. P. & Schultz, H. H. L., 5. Sept 2021, In: *European Respiratory Journal*. 58, suppl 65, OA4340.
92. **Quality of prehospital thoracic ultrasound performed by paramedics**  
Pietersen, P. I., Mikkelsen, S., Lassen, A., Helmerik, S., Jørgensen, G., Nadim, G., Christensen, H. M., Wittrock, D. & Laursen, C., 5. Sept 2021, In: *European Respiratory Journal*. 58, suppl 65, OA4341.
93. **Safety of EUS-B-FNA in patients with respiratory insufficiency**  
Christiansen, I. S., Bodtger, U., Nessar, R., Salih, G. N., Kolekar, S., Sidhu, J. S., Høgholm, A., Laursen, C. B., Arshad, A., Clementsen, P. F. & Bodtger, U., 5. Sept 2021, In: *European Respiratory Journal*. 58, suppl 65, OA236.
94. **Seasonality of hypercalcemia - A population-based study on patients with pulmonary sarcoidosis**  
Rødsgaard, J., Pilsgaard Henriksen, D., B. Laursen, C. & Rømhild Davidsen, J., 5. Sept 2021, In: *European Respiratory Journal*. 58, suppl 65, PA705.
95. **Systemic corticosteroids and the risk of venous thromboembolism in COPD patients: A nationwide study of 30.473 outpatients with severe-very severe COPD**  
Rastoder, E., Sivapalan, P., Eklöf, J., Saeed, M. I., Jordan, A. S., Meteran, H., Tønnesen, L., Biering-Sørensen, T., Løkke, A., Seershol, N., Nielsen, T. L., Carlsen, J., Janner, J., Godtfredsen, N., Bødtger, U., Laursen, C., Hilberg, O., Knop, F. K., Priemé, H., Gottlieb, V., & 2 othersWilcke, J. T. & Jensen, J. U. S., 5. Sept 2021, In: *European Respiratory Journal*. 58, suppl. 65, OA2590.
96. **Systemic corticosteroids and the risk of venous thromboembolism in patients with severe copd: A nationwide study of 30, 473 outpatients**  
Rastoder, E., Sivapalan, P., Eklöf, J., Saeed, M. I., Jordan, A. S., Meteran, H., Tønnesen, L., Biering-Sørensen, T., Løkke, A., Seersholm, N., Nielsen, T. L., Carlsen, J., Janner, J., Godtfredsen, N., Bodtger, U., Laursen, C. B., Hilberg, O., Knop, F. K., Priemé, H., Ingebrigtsen, T. S., & 3 othersGottlieb, V., Wilcke, J. T. & Jensen, J. U. S., Aug 2021, In: *Biomedicines*. 9, 8, 10 p., 874.
97. **Teaching ultrasound-guided peripheral venous catheter placement through immersive virtual reality: An explorative pilot study**  
Andersen, N. L., Jensen, R. O., Posth, S., Laursen, C. B., Jørgensen, R. & Graumann, O., 9. Jul 2021, In: *Medicine*. 100, 27, e26394.
98. **Lung ultrasound assessment for pneumothorax following transbronchial lung cryobiopsy**  
Laursen, C. B., Pietersen, P. I., Jacobsen, N., Falster, C., Juul, A. D. & Davidsen, J. R., Jul 2021, In: *ERJ Open Research*. 7, 3, 9 p., 00045-2021.
99. **Education in the placement of ultrasound-guided peripheral venous catheters: a systematic review**  
Jørgensen, R., Laursen, C. B., Konge, L. & Pietersen, P. I., 27. Jun 2021, In: *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 29, 13 p., 83.
100. **Diagnostic accuracy of low-dose and ultra-low-dose CT in detection of chest pathology: a systematic review**  
Tækker, M., Kristjansdottir, B., Graumann, O., Laursen, C. B. & I. Pietersen, P., Jun 2021, In: *Clinical Imaging*. 74, p. 139-148
101. **Malign pleuraeffusion**  
Fjællegaard, K., Petersen, J. K., Armbruster, K., Jensen, H. K., Skaarup, S. H., Laursen, C. B., Clementsen, P. F. & Bødtger, U., 26. Apr 2021, In: *Ugeskrift for Læger*. 183, 17, V10200751.
102. **Point-of-care ultrasound of the heart and lungs in patients with respiratory failure: a pragmatic randomized controlled multicenter trial**  
Riishede, M., Lassen, A. T., Baatrup, G., Pietersen, P. I., Jacobsen, N., Jeschke, K. N. & Laursen, C. B., 26. Apr 2021, In: *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 29, 14 p., 60.
103. **Point of care-UL-skanning i danske akutafdelinger**  
Arvig, M. D., Laursen, C. B., Weile, J. B., Tiwald, G., Graumann, O. & Posth, S., 19. Apr 2021, In: *Ugeskrift for Læger*. 183, 16, 11 p., V12200906.
104. **Lung ultrasound may be a valuable aid in decision making for patients admitted with COVID-19 disease**  
Falster, C., Jacobsen, N., Wulff Madsen, L., Dahlerup Rasmussen, L., Davidsen, J. R., Christie Knudtzen, F., Nielsen, S. L., Johansen, I. S. & Laursen, C. B., 7. Apr 2021, In: *European Clinical Respiratory Journal*. 8, 1, 1909521.



105. **Point-of-care ultrasound to reveal hydronephrosis in the emergency department: an observational, prospective, semi-blinded single-center study**  
Borggaard, P. G., Graumann, O., Laursen, C. B., Lassen, A. T. & Posth, S., 1. Apr 2021, In: *European journal of emergency medicine : official journal of the European Society for Emergency Medicine*. 28, 2, p. 147-148
106. **Thoracic ultrasound - New challenges, new horizons**  
Laursen, C. B., Graumann, O. & Rahman, N. M., 1. Apr 2021, In: *Ultraschall in der Medizin*. 42, 2, p. 226-227
107. **ERS International Congress 2020: highlights from the Clinical Techniques, Imaging and Endoscopy assembly**  
Pietersen, P. I., Klap, B., Hersch, N., Laursen, C. B., Walsh, S., Annema, J. & Gompelmann, D., Apr 2021, In: *ERJ Open Research*. 7, 2, 00118-2021.
108. **Prehospital emergency medical technicians can perform ultrasonography and blood analysis in prehospital evaluation of patients with chronic obstructive pulmonary disease: a feasibility study**  
Nadim, G., Laursen, C. B., Pietersen, P. I., Wittrock, D., Sørensen, M. K., Nielsen, L. B., Rasmussen, C-H., Christensen, H. M., Helmerik, S., Jørgensen, G., Titlestad, I. L., Lassen, A. T. & Mikkelsen, S., 31. Mar 2021, In: *BMC Health Services Research*. 21, 12 p., 290.
109. **Lung Ultrasound to Phenotype Chronic Lung Allograft Dysfunction in Lung Transplant Recipients: A Prospective Observational Study**  
Davidsen, J. R., Laursen, C. B., Højlund, M., Lund, T. K., Jeschke, K. N., Iversen, M., Kalhauge, A., Bendstrup, E., Carlsen, J., Perch, M., Henriksen, D. P. & Schultz, H. H. L., 5. Mar 2021, In: *Journal of Clinical Medicine*. 10, 5, 14 p., 1078.
110. **European Respiratory Society Statement on Thoracic Ultrasound**  
Laursen, C. B., Clive, A., Halifax, R., Pietersen, P. I., Asciak, R., Davidsen, J. R., Bhatnagar, R., Bedawi, E. O., Jacobsen, N., Coleman, C., Edey, A., Via, G., Volpicelli, G., Massard, G., Raimondi, F., Evison, M., Konge, L., Annema, J., Rahman, N. M. & Maskell, N., Mar 2021, In: *European Respiratory Journal*. 57, 3
111. **Structured and evidence-based training of technical skills in respiratory medicine and thoracic surgery**  
Iben Pietersen, P., Laursen, C. B., Petersen, R. H. & Konge, L., Mar 2021, In: *Journal of Thoracic Disease*. 13, 3, p. 2058-2067
112. **Implementation of transbronchial lung cryobiopsy in a tertiary referral center for interstitial lung diseases: a cohort study on diagnostic yield, complications, and learning curves**  
Davidsen, J. R., Skov, I. R., Louw, I. G. & Laursen, C. B., 25. Feb 2021, In: *BMC Pulmonary Medicine*. 21, 10 p., 67.
113. **Quality of focused thoracic ultrasound performed by emergency medical technicians and paramedics in a prehospital setting: a feasibility study**  
Pietersen, P. I., Mikkelsen, S., Lassen, A. T., Helmerik, S., Jørgensen, G., Nadim, G., Christensen, H. M., Wittrock, D. & Laursen, C. B., 25. Feb 2021, In: *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 29, 40.
114. **Training Thoracic Ultrasound Skills: A Randomized Controlled Trial of Simulation-Based Training versus Training on Healthy Volunteers**  
Pietersen, P. I., Jørgensen, R., Graumann, O., Konge, L., Skaarup, S. H., Lawaetz Schultz, H. H. & Laursen, C. B., Feb 2021, In: *Respiration*. 100, 1, p. 34-43
115. **Pleuraeffusion - Malign**  
Armbruster, K., Bodtger, U., Skaarup, S. H., Laursen, C. B. & Jensen, H. K., 6. Jan 2021, *Danish Society for Respiratory Medicine*.
116. **Low mortality of hospitalised patients with COVID-19 in a tertiary Danish hospital setting**  
Madsen, L. W., Lindvig, S. O., Rasmussen, L. D., Knudtzen, F. C., Laursen, C. B., Øvrehus, A., Nielsen, S. L. & Johansen, I. S., Jan 2021, In: *International Journal of Infectious Diseases*. 102, p. 212-219
117. **Diagnostik og stadietinddeling af lungecancer med et enkelt UL-endoskop i trachea og øsofagus**  
Bødtger, U., Christiansen, I. S., Salih, G. N., Nessar, R., Kolekar, S., Meyer, C., Høegholm, A., Laursen, C. B. & Clementsen, P. F., 2021, In: *Ugeskrift for Læger*. 182, 5, V06200445.
118. **Imaging**  
Laursen, C. B., Prosch, H., Harders, S. M. W., Falster, C., Rømhild Davidsen, J. & Tarnoki, A. D., 2021, *ERS Monograph COVID-19*. Fabre, A., Hurst, J. R. & Ramjug, S. (eds.). European Respiratory Society, p. 162-179 (European Respiratory Society Monographs).
119. **Learning Small Bowel Capsule Endoscopy Requires at least 50 Procedures**  
Bo Nielsen, A., Dam Jensen, M., Gram, J. B., Kjeldsen, J., Laursen, C. B., Konge, L. & Laursen, S. B., 2021, In: *Endoscopy*. 53, Suppl. 1, p. S158-S159
120. **Lung ultrasound as a prognostic tool in emergency patients clinically suspected of COVID-19**  
Bock, A., Lassen, A. T., Laursen, C. B. & Posth, S., 2021, In: *Danish Medical Journal*. 68, 2, A07200551.
121. **Lung ultrasound may be a valuable aid in decision making for patients admitted with COVID-19 disease**  
Falster, C., Jacobsen, N., Madsen, L. W., Rasmussen, L. D., Davidsen, J. R., Knudtzen, F. C., Nielsen, S. L., Johansen, I. S. & Laursen, C. B., 2021, In: *European Respiratory Journal*. 58, suppl 65, PA3682.

122. **The prevalence of tumour markers in malignant pleural effusions associated with primary pulmonary adenocarcinoma: a retrospective study**  
Fjaellegaard, K., Petersen, J. K., Andersen, G., Biagini, M., Bhatnagar, R., Laursen, C. B., Clementsen, P. F. & Bodtger, U., 2021, In: *European Clinical Respiratory Journal*. 8, 1, 7 p., 1984375 .
123. **Multi-organ point-of-care ultrasound for COVID-19 (PoCUS4COVID): international expert consensus**  
Hussain, A., Via, G., Melniker, L., Goffi, A., Tavazzi, G., Neri, L., Villen, T., Hoppmann, R., Mojoli, F., Noble, V., Zieleskiewicz, L., Blanco, P., Ma, I. W. Y., Wahab, M. A., Alsaawi, A., Al Salamah, M., Balik, M., Barca, D., Bendjelid, K., Bouhemad, B., & 40 others Bravo-Figueroa, P., Breikreutz, R., Calderon, J., Connolly, J., Copetti, R., Corradi, F., Dean, A. J., Denault, A., Govil, D., Graci, C., Ha, Y-R., Hurtado, L., Kameda, T., Lanspa, M., Laursen, C. B., Lee, F., Liu, R., Meineri, M., Montorfano, M., Nazerian, P., Nelson, B. P., Neskovic, A. N., Nogue, R., Osman, A., Pazeli, J., Pereira-Junior, E., Petrovic, T., Pivetta, E., Poelaert, J., Price, S., Prosen, G., Rodriguez, S., Rola, P., Royse, C., Chen, Y. T., Wells, M., Wong, A., Xiaoting, W., Zhen, W. & Arabi, Y., 24. Dec 2020, In: *Critical Care*. 24, 18 p., 702.
124. **Fokuseret lungeultral lydskanning**  
Iben Pietersen, P., Rømhild Davidsen, J., Skaarup, S. H., Schultz, H. H. L., Nielsen Jeschke, K., Bodtger, U. & Laursen, C. B., 1. Dec 2020, 13 p. *Dansk Lungemedicinsk Selskab*.
125. **Dynamics in diagnoses and pharmacotherapy before and after diagnosing idiopathic pulmonary fibrosis**  
Davidsen, J. R., Lund, L. C., Laursen, C. B., Hallas, J. & Henriksen, D. P., 10. Nov 2020, In: *ERJ Open Research*. 6, 4, 00479-2020.
126. **Proactive prophylaxis with azithromycin and hydroxychloroquine in hospitalized patients with COVID-19 (ProPAC-COVID): a statistical analysis plan**  
Sivapalan, P., Ulrik, C. S., Lappere, T. S., Eklöf, J. V., Shaker, S. B., Bødtger, U. C. S., Browatzki, A., Meyer, C. N., Weinreich, U. M., Laursen, C. B., Biering-Sørensen, T., Knop, F. K., Lundgren, J. D. & Jensen, J-U. S., 20. Oct 2020, In: *Trials*. 21, 9 p., 867.
127. **Using simulation to ensure basic competence in gastroscopy**  
Bo Nielsen, A., Laursen, C. B., Konge, L. & Laursen, S. B., Oct 2020, In: *United European Gastroenterology Journal*. 8, 8 Suppl., p. 882-883 P1497.
128. **Patients' perspectives on point-of-care diagnostics and treatment by emergency medical technicians in acute COPD exacerbations - a Qualitative study**  
Christensen, H. M., Laursen, C. B., Wittrock, D., Nadim, G., Jørgensen, G., Nielsen, L. B., Sørensen, M. K., Heerema, C., Titlestad, I. L., Lassen, A. T. & Mikkelsen, S., 7. Sept 2020, In: *European Respiratory Journal*. 56, Suppl. 64, 5171.
129. **Contrast-Enhanced Ultrasound: Development of Syllabus for Core Theoretical and Practical Competencies**  
Jacobsen, N., Nolsøe, C. P., Konge, L., Graumann, O., Dietrich, C. F., Sidhu, P. S., Piscaglia, F., Gilja, O. H. & Laursen, C. B., Sept 2020, In: *Ultrasound in Medicine & Biology*. 46, 9, p. 2287-2292
130. **CPAnet Registry-An International Chronic Pulmonary Aspergillosis Registry**  
Laursen, C. B., Davidsen, J. R., Van Acker, L., Salzer, H. J. F., Seidel, D., Cornely, O. A., Hoenigl, M., Alastruey-Izquierdo, A., Hennequin, C., Godet, C., Barac, A., Flick, H., Munteanu, O. & Van Braeckel, E., 29. Jun 2020, In: *Journal of Fungi*. 6, 3, 14 p., 96.
131. **Proactive Prophylaxis With Azithromycin and HydroxyChloroquine in Hospitalised Patients With COVID-19 (ProPAC-COVID): A structured summary of a study protocol for a randomised controlled trial**  
Sivapalan, P., Ulrik, C. S., Bojesen, R. D., Lapperre, T. S., Eklöf, J. V., Håkansson, K. E. J., Browatzki, A., Tidemansen, C., Wilcke, J. T., Janner, J., Gottlieb, V., Meteran, H., Porsbjerg, C., Madsen, B. L., Moberg, M., Pedersen, L., Benfield, T. L., Lundgren, J. D., Knop, F. K., Biering-Sørensen, T., & 13 others Ghanizada, M., Sonne, T. P., Bødtger, U. C. S., Jensen, S. G., Rasmussen, D. B., Brøndum, E., Tupper, O. D., Sørensen, S. W., Alstrup, G., Laursen, C. B., Møller, U. W., Sverrild, A. & Jensen, J-U. S., 10. Jun 2020, In: *Trials*. 21, 4 p., 513.
132. **Monitoring patients with acute dyspnoea with a serial focused ultrasound of the heart and the lungs (MODUS): a protocol for a multicentre, randomised, open-label, pragmatic and controlled trial**  
Dan Arvig, M., Lassen, A. T., Gæde, P. H. & Laursen, C. B., 3. Jun 2020, In: *BMJ Open*. 10, 6, 7 p., e034373.
133. **Using simulation to ensure basic competence in gastroscopy**  
Bo Nielsen, A., Laursen, C. B., Konge, L. & Laursen, S. B., Jun 2020, In: *Gastrointestinal Endoscopy*. 91, Suppl. 6, p. AB525-AB526 Tu1059.
134. **Point-of-care ultrasound induced changes in management of unselected patients in the emergency department - a prospective single-blinded observational trial**  
Weile, J., Frederiksen, C. A., Laursen, C. B., Graumann, O., Sloth, E. & Kirkegaard, H., 29. May 2020, In: *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 28, 9 p., 47.
135. **ERS International Congress, Madrid, 2019: highlights from the Clinical Techniques, Imaging and Endoscopy Assembly**  
d'Hooghe, J., Alvarez Martinez, H., Pietersen, P. I., Laursen, C. B., Hersch, N., Tárnoki, Á. D., Walsh, S., Annema, J. & Gompelmann, D., Apr 2020, In: *ERJ Open Research*. 6, 2, 12 p., 00116-2020.

136. **Lung Ultrasound in the Assessment of Pulmonary Complications After Lung Transplantation**  
Davidsen, J. R., Schultz, H. H. L., Henriksen, D. P., Iversen, M., Kalhauge, A., Carlsen, J., Perch, M., Graumann, O. & Laursen, C. B., Apr 2020, In: *Ultraschall in der Medizin* (Stuttgart, Germany : 1980). 41, 2, p. 148-156
137. **Lokalanæstesorakoskopi ved udredning af recidiverende pleuræeffusion**  
Skaarup, S. H., Clementsen, P. F., Laursen, C. B., Folkersen, B. H., Katballe, N. & Bødtger, U., 23. Mar 2020, In: *Ugeskrift for Læger*. 182, 21, V08190443.
138. **Thoracic ultrasound: a key tool beyond procedure guidance**  
Banka, R. A., Skaarup, S. H., Mercer, R. M. & Laursen, C. B., 1. Mar 2020, *Pleural Disease*. Maskell, N. A., Laursen, C. B., Lee, Y. C. G. & Rahman, N. M. (eds.). 9781849841160 ed. European Respiratory Society, Vol. 2020. p. 73-89 (European Respiratory Society Monographs).
139. **Introduction**  
Maskell, N. A., Laursen, C. B., Lee, Y. C. G. & Rahman, N. M., Mar 2020, *Pleural Disease*. Maskell, N. A., Laursen, C. B., Lee, Y. C. G. & Rahman, N. M. (eds.). European Respiratory Society, p. viii-x (European Respiratory Society Monographs).
140. **Response**  
Corcoran, J. P. & Laursen, C. B., Mar 2020, In: *Chest*. 157, 3, p. 742-743
141. **Clinical applications of contrast-enhanced thoracic ultrasound (CETUS) compared to standard reference tests: a systematic review**  
Jacobsen, N., Konge, L., Pietersen, P. I., Nolsøe, C. P., Graumann, O. & Laursen, C. B., 2020, In: *European Respiratory Journal*. 56, suppl. 64, 2785.
142. **Dynamics of diagnoses and pharmacotherapy before and after diagnosing idiopathic pulmonary fibrosis**  
Rømhild Davidsen, J., Lund, L. C., Laursen, C. B., Hallas, J. & Henriksen, D. P., 2020, In: *European Respiratory Journal*. 56, Suppl. 64, 1803.
143. **Guest editors**  
Maskell, N. A., Laursen, C. B., Lee, Y. C. G. & Rahman, N. M., 2020, *ERS Monograph: Pleural disease*. Maskell, N. A., Laursen, C. B., Lee, Y. C. G. & Rahman, N. M. (eds.). European Respiratory Society, Vol. 2020. p. vi-vii (European Respiratory Society Monographs).
144. **Late Breaking Abstract - CPAnet Registry – An International Chronic Pulmonary Aspergillosis Registry**  
Van Acker, L., Van Braeckel, E., Salzer, H. J. F., Seidel, D., Cornely, O. A., Hoenigl, M., Alastruey-Izquierdo, A., Hennequin, C., Godet, C., Barac, A., Flick, H., Munteanu, O., Laursen, C. B. & Rømhild Davidsen, J., 2020, In: *European Respiratory Journal*. 56, Suppl. 64, 4929.
145. **Patients' perspectives on point-of-care diagnostics and treatment by emergency medical technicians in acute COPD exacerbations - a Qualitative study**  
Christensen, H. M., Laursen, C. B., Wittrock, D., Nadim, G., Jørgensen, G., Nielsen, L. B., Sørensen, M., Heerema, C. L., Titlestad, I. L., Lassen, A. T. & Mikkelsen, S., 2020.
146. **Pleural Disease**  
Maskell, N. A. (ed.), Laursen, C. B. (ed.), Lee, Y. C. G. (ed.) & Rahman, N. M. (ed.), 2020, *European Respiratory Society*. 309 p. (European Respiratory Society Monographs).
147. **Using simulation to ensure basic competence in gastroscopy**  
Nielsen, AB., Laursen, C. B., Konge, L. & Laursen, S. B., 2020.
148. **Using simulation to ensure basic competence in gastroscopy**  
Nielsen, AB., Laursen, C. B., Konge, L. & Laursen, S. B., 2020.
149. **Thoracic ultrasound competence for ultrasound-guided pleural procedures**  
McCracken, D. J., Laursen, C. B., Barker, G., Gleeson, F. V., Cullen, K. M. & Rahman, N. M., 31. Dec 2019, In: *European Respiratory Review*. 28, 154, 11 p., 190090.
150. **Effectiveness of serial focused ultrasound of the lungs and inferior vena cava for monitoring patients with acute dyspnea: a systematic review protocol**  
Dan Arvig, M., Laursen, C. B., Jacobsen, N., Gæde, P. & Lassen, A. T., Nov 2019, In: *JBIC Database of Systematic Reviews & Implementation Reports*. 17, 11, p. 2317-2325
151. **Heterogeneous delivery of definitive interventions in malignant pleural effusions -results from a Danish survey**  
Bødtger, U., Armbruster, K., Skaarup, S. H., Laursen, C. B. & Kierstein, H., 30. Sept 2019.
152. **Experiences with Transbronchial Cryobiopsies from a Tertiary Danish ILD Center**  
Davidsen, J. R., Skov, I. R. & Laursen, C. B., 28. Sept 2019, In: *European Respiratory Journal*. 54, suppl. 63, p. PA3107 1 p.
153. **Focused lung ultrasound for diagnosing iatrogen pneumothorax after transbronchial lung cryobiopsy**  
Laursen, C. B., Pietersen, P. I., Jacobsen, N., Falster, C. & Davidsen, J. R., 28. Sept 2019, In: *European Respiratory Journal*. 54, suppl. 63, p. PA4829
154. **Heterogeneous delivery of definitive interventions in malignant pleural effusions: results from a Danish survey**  
Bødtger, U., Armbruster, K., Skaarup, S. H., Kierstein, H. & Laursen, C. B., 28. Sept 2019, In: *European Respiratory Journal*. 54, suppl. 63, PA3088.

155. **Late Breaking Abstract - Training thoracic ultrasound skills: a multicentre, blinded, randomized controlled trial of simulation-based training versus training on healthy figurants**  
Iben Pietersen, P., Jørgensen, R., Graumann, O., Konge, L., Helbo Skaarup, S., Lawaetz Schultz, H. H. & Laursen, C. B., 28. Sept 2019, In: *European Respiratory Journal*. 54, suppl 63, p. OA5341
156. **COUNTERPOINT: Should Point-of-Care Ultrasound Examination Be Routine Practice in the Evaluation of the Acutely Breathless Patient? No**  
Corcoran, J. P. & Laursen, C. B., 1. Sept 2019, In: *Chest*. 156, 3, p. 426-428
157. **Rebuttal From Drs Corcoran and Laursen**  
Corcoran, J. P. & Laursen, C. B., 1. Sept 2019, In: *Chest*. 156, 3, p. 429-430
158. **Development of and Gathering Validity Evidence for a Theoretical Test in Thoracic Ultrasound**  
Pietersen, P. I., Konge, L., Madsen, K. R., Bendixen, M., Maskell, N. A., Rahman, N., Graumann, O. & Laursen, C. B., Sept 2019, In: *Respiration*. 98, 3, p. 221-229
159. **The effectiveness of monitoring patients with acute dyspnea with serial focused ultrasound of the lungs and inferior vena cava: a systematic review**  
Dan Arvig, M., Laursen, C. B., Jacobsen, N., Gæde, P. & Lassen, A. T., 12. Jun 2019, p. 56. 1 p.
160. **The prognostic and clinical value of monitoring patients with acute dyspnea with serial focused ultrasound of the lungs and inferior vena cava: a systematic review**  
Arvig, M. D., Laursen, C. B., Jacobsen, N., Gæde, P. H. & Lassen, A. T., 12. Jun 2019.
161. **Diagnostic value of whole-body-focused ultrasonography in high-acuity patients in the emergency department: a prospective single-center cross-sectional study**  
Riishede, M., Laursen, C. B., Teglbjærg, L. S., Rancinger, E., Pedersen, P. B., Luef, S. M., Clausen, J. H., Graumann, O., Lassen, A. T. & Baatrup, G., 27. May 2019, In: *Critical Ultrasound Journal*. 11, 11 p., 11.
162. **Ensuring Basic Competence in Thoracentesis**  
Rasmussen, K. M. B., Hertz, P., Laursen, C. B., Arshad, A., Saghir, Z., Clementsen, P. F. & Konge, L., 1. May 2019, In: *Respiration*. 97, 5, p. 463-471
163. **Computed tomography of the chest in unilateral pleural effusions: Outcome of the british thoracic society guideline**  
Reuter, S., Lindgaard, D., Laursen, C., Fischer, B. M., Clementsen, P. F. & Bodtger, U., 1. Apr 2019, In: *Journal of Thoracic Disease*. 11, 4, p. 1336-1346
164. **Developing and Gathering Validity Evidence for a Simulation-Based Test of Competencies in Lung Ultrasound**  
Pietersen, P. I., Konge, L., Graumann, O., Nielsen, B. U. & Laursen, C. B., 1. Apr 2019, In: *Respiration*. 97, 4, p. 329-336
165. **Pneumothorax**  
Luef, S. M., Bodtger, U., Larsen, K. R., Ringbæk, T. & Laursen, C. B., 12. Mar 2019, *Danish Society for Respiratory Medicine*.
166. **Frequency and etiology of pulmonary hypertension in patients with myeloproliferative neoplasms**  
Brabrand, M., Hansen, K. N., Laursen, C. B., Larsen, T. S., Vestergaard, H. & Abildgaard, N., Mar 2019, In: *European Journal of Haematology*. 102, 3, p. 227-234
167. **Billediagnostik**  
Graumann, O. & Laursen, C. B., 2019, *Den akutte patient*. Brun Petersen, D., Callesen, T., Backer Mogensen, C. & Tagmose Thomsen, P. (eds.). 4. ed. København: Munksgaard , p. 581-616
168. **Den akut syge medicinske patient**  
Lassen, A. T., Flensted Lassen, J. & Laursen, C. B., 2019, *Medicinsk Kompendium*. de Muckadell, O. B. S., Hastrup Svendsen, J. & Vilstrup, H. (eds.). 19. ed. Købehavn: Munksgaard , Vol. 1. p. 173-188
169. **Dyspnø**  
Jensen, J. U. S. & Laursen, C. B., 2019, *Den akutte patient*. Petersen, D. B., Callesen, T., Thomsen, P. T. & Mogensen, C. B. (eds.). 4. ed. København: Munksgaard , p. 91-114
170. **P99 Beyond the pleura: bedside ultrasound evaluation of extravascular lung water in patients undergoing haemodialysis**  
Corcoran, JP., Hew, M., Attwood, B., Shyamsundar, M., Sutherland, S., Ventura, K., Benamore, R., St Noble, V., Piotrowska, HE., Pugh, CW., Laursen, CB., Gleeson, FV. & Rahman, NM., 2019, In: *Thorax*. 74, Suppl. 2, p. A144 1 p.
171. **Transthoracic ultrasound-guided biopsy in the hands of chest physicians - a stepwise approach**  
Christiansen, I. S., Clementsen, P. F., Bodtger, U., Naur, T. M. H., Pietersen, P. I. & Laursen, C. B., 2019, In: *European Clinical Respiratory Journal*. 6, 1, 9 p., 1579632.
172. **Point-of-care ultrasound findings in unselected patients in an emergency department -results from a prospective observational trial**  
Weile, J., Laursen, C. B., Frederiksen, C. A., Graumann, O., Sloth, E. & Kirkegaard, H., 27. Dec 2018, In: *BMC Emergency Medicine*. 18, 8 p., 60.

173. **When appearances deceive: Echocardiographic changes due to common chest pathology**  
Hovgaard, H. L., Nielsen, R. R., Laursen, C. B., Frederiksen, C. A. & Juhl-Olsen, P., Nov 2018, In: *Echocardiography*. 35, 11, p. 1847-1859
174. **Kroniske skimmelsvampe i lungerne er oversete og kan slå ihjel**  
Albinus, N-B., Borbjerg Laursen, C. & Rømhild Davidsen, J., 26. Oct 2018, In: *Dagens Medicin*. 2018, 18, p. 3-5
175. **The prognostic and clinical value of monitoring patients with acute dyspnea with serial focused ultrasound of the lungs (FLUS) and inferior vena cava (IVC): a systematic review**  
Dan Arvig, M., Laursen, C. B., Jacobsen, N., Gæde, P. & Lassen, A. T., 25. Oct 2018.
176. **The prognostic and clinical value of monitoring patients with acute dyspnea with serial focused ultrasound of the lungs (FLUS) and inferior vena cava (IVC): a systematic review**  
Arvig, M. D., Laursen, C. B., Jacobsen, N., Gæde, P. H. & Lassen, A. T., 25. Oct 2018.
177. **The prognostic and clinical value of monitoring patients with acute dyspnea with serial focused ultrasound of the lungs (FLUS) and inferior vena cava (IVC): a systematic review**  
Dan Arvig, M., Laursen, C. B., Jacobsen, N., Gæde, P. & Lassen, A. T., 18. Oct 2018.
178. **Lung ultrasound training: a systematic review of published literature in clinical lung ultrasound training**  
Pietersen, P. I., Madsen, K. R., Graumann, O., Konge, L., Nielsen, B. U. & Laursen, C. B., 3. Sept 2018, In: *Critical Ultrasound Journal*. 10, 15 p., 23.
179. **Drug utilization before and after a diagnosis with sarcoidosis**  
Henriksen, D. P., Ernst, M. T., Laursen, C. B., Davidsen, J. R. & Pottegard, A., 1. Aug 2018, In: *Pharmacoepidemiology and Drug Safety*. 27, Suppl. 2, p. 104 1 p.
180. **Seventeen-year nationwide trends in use of long-acting bronchodilators and inhaled corticosteroids among adults: A Danish drug utilization study**  
Reilev, M., Pottegard, A., Davidsen, J. R., Rasmussen, L., Sondergaard, J., Laursen, C. B. & Henriksen, D. P., 1. Aug 2018, In: *Pharmacoepidemiology and Drug Safety*. 27, Suppl. 2, p. 213 1 p.
181. **Nationwide use of theophylline among adults-A 20-year Danish drug utilisation study**  
Henriksen, D. P., Davidsen, J. R. & Laursen, C. B., Jul 2018, In: *Respiratory Medicine*. 140, p. 57-62
182. **Seventeen-Year Nationwide Trends in Use of Long-acting Bronchodilators and Inhaled Corticosteroids among Adults: A Danish Drug Utilization Study**  
Reilev, M., Pottegård, A., Davidsen, J. R., Rasmussen, L., Søndergaard, J., Laursen, C. B. & Henriksen, D. P., Jul 2018, In: *Basic & Clinical Pharmacology & Toxicology*. 123, 1, p. 58-64
183. **The Area method: a new method for ultrasound assessment of diaphragmatic movement**  
Skaarup, S. H., Løkke, A. & Laursen, C. B., 27. Jun 2018, In: *Critical Ultrasound Journal*. 10, 8 p., 15.
184. **Trauma facilities in Denmark - A nationwide cross-sectional benchmark study of facilities and trauma care organisation**  
Weile, J., Nielsen, K., Primdahl, S. C., Frederiksen, C. A., Laursen, C. B., Sloth, E., Mølgaard, O., Knudsen, L. & Kirkegaard, H., 27. Mar 2018, In: *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 26, 8 p., 22.
185. **Introduction**  
Laursen, C. B., Rahman, N. M. & Volpicelli, G., Mar 2018, *Thoracic Ultrasound*. Laursen, C. B., Rahman, N. M. & Volpicelli, G. (eds.). European Respiratory Society, p. xiii-xv (European Respiratory Society Monographs).
186. **Thoracic Ultrasound**  
Laursen, C. B. (ed.), Rahman, N. M. (ed.) & Volpicelli, G. (ed.), Mar 2018, European Respiratory Society. 271 p. (European Respiratory Society Monographs).
187. **Kroniske pulmonale aspergilloser**  
Davidsen, J. R., Rosenvinge, F. S., Assing, K. & Laursen, C. B., 29. Jan 2018, In: *Ugeskrift for Læger*. 180, 9, p. 2-6 V05170434.
188. **Education and training in lung ultrasound: a systematic review**  
Pietersen, P. I., Madsen, K. R., Graumann, O., Konge, L., Nielsen, B. U. & Laursen, C. B., 2018, In: *European Respiratory Journal*. 52, Suppl. 62, 1 p., OA1639.
189. **Future directions**  
Laursen, C. B., Rahman, N. M. & Volpicelli, G., 2018, *Thoracic Ultrasound*. Laursen, C. B., Rahman, N. M. & Volpicelli, G. (eds.). European Respiratory Society, Vol. 2018. p. 244-252 (European Respiratory Society Monographs).
190. **Improved overall survival after late recurrence of lung cancer following the introduction of CT-based follow-up for patients treated with curative intent**  
Hansen, N-C. G., Jeppesen, S. S., Laursen, C. B. & Jakobsen, E., 2018, In: *European Respiratory Journal*. 52, Suppl. 62, 1 p., PA1770.
191. **Long-acting inhalation treatment and the risk of urinary tract infection textendash a symmetry analysis**  
Henriksen, D. P., Laursen, C. B., Sterndorf, J. W., Davidsen, J. R. & Hallas, J., 2018, In: *European Respiratory Journal*. 52, Suppl. 62, 1 p., PA2270.

192. **Montelukast and the risk of major adverse cardiovascular events textendash a Danish population-based case-control study**  
Henriksen, D. P., Davidsen, J. R. & Laursen, C. B., 2018, In: *European Respiratory Journal*. 52, Suppl. 62, 1 p., PA4475.
193. **Technique and protocols**  
Laursen, C. B., Rømhild Davidsen, J. & Gleeson, F., 2018, *Thoracic Ultrasound*. Laursen, C. B., Rahman, N. M. & Volpicelli, G. (eds.). European Respiratory Society, Vol. 2018. p. 14-30 (European Respiratory Society Monographs).
194. **Ittbehandling af voksne patienter – Akut**  
Madsen, P. H., Laursen, C. B., Skaarup, S. H. & Ringbæk, T., 23. Dec 2017, Danish Society for Respiratory Medicine.
195. **Ultrasonography in trauma: a nation-wide cross-sectional investigation**  
Weile, J., Nielsen, K., Primdahl, S. C., Frederiksen, C. A., Laursen, C. B., Sloth, E. & Kirkegaard, H., 1. Dec 2017, In: *Critical Ultrasound Journal*. 9, 6 p., 16.
196. **Behandlingsvejledning fra Dansk Thoraxkirurgisk Selskab: Behandling af pleura empyem ud fra en thoraxkirurgisk betragtning**  
Christensen, T. D., Bach, P., Neckelmann, K., Viby, N-E. & Laursen, C. B., 1. Jul 2017
197. **Lungeabsces**  
Hellmund, V., Laursen, C. B., Folkersen, B. H. & Weinreich, U. M., 16. Jun 2017, Danish Society for Respiratory Medicine.
198. **Inhaled Corticosteroids and Systemic or Topical Antifungal Therapy: A Symmetry Analysis**  
Henriksen, D. P., Davidsen, J. R., Christiansen, A., Laursen, C. B., Damkier, P. & Hallas, J., Jun 2017, In: *American Thoracic Society. Annals (Print)*. 14, 6, p. 1045-1047
199. **Objective and Structured Assessment of Lung Ultrasound Competence: A Multispecialty Delphi Consensus and Construct Validity Study**  
Skaarup, S. H., Laursen, C. B., Bjerrum, A. S. & Hilberg, O., Apr 2017, In: *American Thoracic Society. Annals (Print)*. 14, 4, p. 555-560
200. **A Woman Admitted to the ED With Severe Acute Respiratory Failure**  
Helbo Skaarup, S., Bjørnsgaard Madsen, H. & Laursen, C. B., 2017, In: *Chest*. 152, 6, p. e129-e131
201. **Developing a new ultrasonic method to assess diaphragm movement and comparing the accuracy with existing methods**  
Helbo Skaarup, S., Løkke, A. & Laursen, C., 2017, In: *European Respiratory Journal*. 50, suppl 61, PA2200.
202. **ERS e-learn program in Thoracic Ultrasound**  
Laursen, C. B., 2017
203. **Feasibility and Diagnostic Accuracy of Point-of-Care Abdominal Sonography by Pocket-Sized Imaging Devices, Performed by Medical Residents**  
Kjesbu, I. E., Laursen, C. B., Graven, T., Martin Holden, H., Rømo, B., Andersen, G. N., Christian Mjølstad, O., Lassen, A. T. & Dalen, H., 2017, In: *Journal of Ultrasound in Medicine*. 36, 6, p. 1195-1202
204. **Follicular bronchiolitis in an HIV-infected individual on combination antiretroviral therapy with low CD4+ cell count but sustained viral suppression**  
Rasmussen, L. D., Pedersen, C., Madsen, H. D. & Laursen, C. B., 2017, In: *BMJ Case Reports*. 2017, 4 p.
205. **Improved overall survival after early recurrence of lung cancer following the introduction of CT-based follow-up for patients initially treated with curative intent by (chemo)radiotherapy (CRT)**  
Hansen, N-C. G., Laursen, C. B., Jeppesen, S. S. & Jakobsen, E., 2017, In: *European Respiratory Journal*. 50, suppl 61, PA4271.
206. **Intermediate-term and long-term mortality among acute medical patients hospitalized with community-acquired sepsis: a population-based study**  
Henriksen, D. P., Pottegård, A., Laursen, C. B., Jensen, T. G., Hallas, J., Pedersen, C. & Lassen, A. T., 2017, In: *European Journal of Emergency Medicine*. 24, 6, p. 404-410
207. **Klinisk anvendelse af helkrops ultralydskanning: Respirationsinsufficiens**  
Laursen, C. B. & Løgstrup, B. B., 2017, *Basal klinisk ultralydsdiagnostik*. Graumann, O. & Borbjerg Laursen, C. (eds.). Munksgaard
208. **Learning curves for focused lung ultrasound in the hands of emergency physicians**  
Lynggård Bo Madsen, J., Graumann, O., Posth, S., Iben Pietersen, P., Konge, L. & Laursen, C. B., 2017, In: *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 25, Suppl. 2, p. 4-5 A8.
209. **Lung Ultrasound - A Novel Diagnostic Tool To Phenotype Chronic Lung Allograft Dysfunction?**  
Davidsen, J. R., Laursen, C. B., Bendstrup, E. & Schultz, H. H. L., 2017, In: *Ultrasound International Open*. 3, 3, p. E117-E119

210. **Lung ultrasound for the diagnosis of post-operative complications after lung transplantation**  
Rømhild Davidsen, J., Lawaetz Schultz, H. H., Henriksen, D. P., Iversen, M., Kalhauge, A., Carlsen, J., Perch, M. & Laursen, C. B., 2017, In: *European Respiratory Journal*. 50, suppl 61, PA2466.
211. **Lung Ultrasound Has Limited Diagnostic Value in Rare Cystic Lung Diseases: a cross-sectional study**  
Davidsen, J. R., Bendstrup, E., Henriksen, D. P., Graumann, O. & Laursen, C. B., 2017, In: *European Clinical Respiratory Journal*. 4, 1, 9 p., 1330111.
212. **Montelukast use-a 19-year nationwide drug utilisation study**  
Henriksen, D. P., Davidsen, J. R., Laursen, C. B., Christiansen, A., Damkier, P., Hallas, J. & Pottegård, A., 2017, In: *European Journal of Clinical Pharmacology*. 73, 10, p. 1297-1304
213. **Organbaseret fokuseret klinisk ultralydskanning: Lunger**  
Laursen, C. B. & Rømhild Davidsen, J., 2017, *Basal klinisk ultralydsdiagnostik*. Graumann, O. & Borbjerg Laursen, C. (eds.). Munksgaard
214. **Organbaseret fokuseret klinisk ultralydskanning: DVT**  
Graumann, O. & Laursen, C. B., 2017, *Basal klinisk ultralydsdiagnostik*. Graumann, O. & Borbjerg Laursen, C. (eds.). Munksgaard
215. **Organisation: Organisation, dokumentation og kvalitetssikring**  
Laursen, C. B., Nolsøe, C. & Graumann, O., 2017, *Basal klinisk ultralydsdiagnostik*. Graumann, O. & Borbjerg Laursen, C. (eds.). Munksgaard
216. **Ultralydsvejledte interventioner: Thorax**  
Laursen, C. B. & Rømhild Davidsen, J., 2017, *Basal klinisk ultralydsdiagnostik*. Graumann, O. & Borbjerg Laursen, C. (eds.). Munksgaard
217. **Smoking status in Danish lung cancer patients compared to the general population, 2005 - 2013**  
Hansen, N-C. G., Christensen, A., Laursen, C. B., Jeppesen, S. S. & Jakobsen, E., 8. Nov 2016, In: *European Respiratory Journal*. 48, suppl 60, PA2791.
218. **Focused ultrasound examination of the chest on patients admitted with acute signs of respiratory problems: a study protocol for a pragmatic randomised controlled multicentre trial**  
Riishede, M., Laursen, C. B., Teglbjærg, L. S., Lassen, A. T. & Baatrup, G., 1. Oct 2016, In: *BMJ Open*. 6, 10, e012367.
219. **Contrast-enhanced Ultrasound-guided Transthoracic Lung Biopsy**  
Laursen, C. B., Graumann, O., Vigenberg Møller, T. & Rømhild Davidsen, J., 1. Sept 2016, In: *American Journal of Respiratory and Critical Care Medicine*. 194, 5, p. e5-e6
220. **Prehospital lung ultrasound for the diagnosis of cardiogenic pulmonary oedema: a pilot study**  
Laursen, C. B., Hänselmann, A., Posth, S., Mikkelsen, S., Videbæk, L. & Berg, H., 2. Aug 2016, In: *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 24, 8 p., 96.
221. **The Methodology of Assessing Long-Term Mortality and Cardiovascular Risks in Survivors of Sepsis**  
Henriksen, D. P., Damkier, P., Davidsen, J. R. & Laursen, C. B., 15. Jul 2016, In: *American Journal of Respiratory and Critical Care Medicine*. 194, 2, p. 245-246
222. **Ultrasound-guided Lung Biopsy in the Hands of Respiratory Physicians: Diagnostic Yield and Complications in 215 Consecutive Patients in 3 Centers**  
Laursen, C. B., Naur, T. M. H., Bodtger, U., Colella, S., Naqibullah, M., Minddal, V., Konge, L., Rømhild Davidsen, J., Hansen, N-C. G., Graumann, O. & Clementsen, P. F., 1. Jul 2016, In: *Journal of Bronchology & Interventional Pulmonology*. 23, 3, p. 220-228
223. **Hospitalized acute patients with fever and severe infection have lower mortality than patients with hypo- or normothermia: a follow-up study**  
Henriksen, D. P., Havshøj, U., Pedersen, P. B., Laursen, C. B., Jensen, H. C. K., Brabrand, M. & Lassen, A. T., Jul 2016, In: *QJM*. 109, 7, p. 473-479
224. **Focused ultrasonography of the heart and lungs: A study Protocol of a Randomized Controlled Multi-center trial in several Danish Emergency Departments**  
Riishede, M., Laursen, C. B., Teglbjærg, L. S., Baatrup, G. & Lassen, A. T., 18. Apr 2016.
225. **Pseudopneumothorax**  
Frederiksen, B. A., Laursen, C. B. & Brabrand, M., 1. Feb 2016, In: *Ugeskrift for Læger*. 178, 5, V67036.
226. **Akut Billeddiagnostik**  
Graumann, O. & Laursen, C. B., 2016, *Den Akutte Patient*. Callesen, T., Mogensen, C. B., Petersen, D. B. & Antonsen, K. (eds.). 3. ed. Munksgaard , p. 81-104
227. **Akut Ultralydsvejledt intervention**  
Laursen, C. B. & Graumann, O., 2016, *Den Akutte Patient*. Callesen, T., Mogensen, C. B., Petersen, D. B. & Antonsen, K. (eds.). 3. ed. Munksgaard , p. 105-110

228. **A randomised, controlled, double-blind trial of ultrasound-guided phrenic nerve block to prevent shoulder pain after thoracic surgery**  
Blichfeldt-Eckhardt, M. R., Laursen, C. B., Berg, H., Holm, J. H., Hansen, L. N., Ørding, H., Andersen, C., Licht, P. B. & Toft, P., 2016, In: *Anaesthesia*. 71, 12, p. 1441-1448
229. **Incidence of malignancy in patients with pleural effusion referred for workup by pulmonologists: Diagnostic yield of thoracentesis, and use of other investigational procedures**  
Lindegaard, D. V., Reuter, S., Laursen, C. B. & Bødtger, U., 2016, In: *European Respiratory Journal*. 48, Suppl. 60, PA5081.
230. **LATE-BREAKING ABSTRACT: Early relapse of non-small cell lung cancer (NSCLC) found after CNS-symptoms**  
Hansen, N-C. G., Laursen, C. B., Jeppesen, S. S. & Jakobsen, E., 2016, In: *European Respiratory Journal*. 48, suppl 60, PA4854.
231. **Learning curves for ultrasound guided lung biopsy in the hands of respiratory physicians**  
Laursen, C., Naur, T. M. H., Bodtger, U., Konge, L., Henriksen, D. P., Colella, S., Naqibullah, M., Minddal, V., Davidsen, J. R., Hansen, N. C., Graumann, O. & Clementsen, P. F., 2016.
232. **Pulmonary function test values due to a diaphragmatic hernia**  
Davidsen, J. R., Nygaard, L., Laursen, C. B. & Henriksen, D. P., 2016, In: *BMJ Case Reports*. 2016, 2 p.
233. **Reversed halo sign in cryptogenic organising pneumonia**  
Davidsen, J. R., Madsen, H. D. & Laursen, C. B., 2016, In: *BMJ Case Reports*. 2016, 213779.
234. **Time to initial antibiotic administration, and short-term mortality among patients admitted with community-acquired severe infections with and without the presence of systemic inflammatory response syndrome: a follow-up study**  
Henriksen, D. P., Laursen, C. B., Hallas, J., Pedersen, C. & Lassen, A. T., Nov 2015, In: *Emergency Medicine Journal*. 32, 11, p. 846-853
235. **Incidence of Malignancy in Patients with Pleural Effusion referred for Outpatient Workup by Pulmonologists: Diagnostic Yield of Thoracentesis, and use of other Investigational Procedures**  
Lindegaard, D., Reuter, S. B., Laursen, C. B. & Bødtger, U., 27. Oct 2015.
236. **Patient-rated level of discomfort during assessment with point-of-care ultrasonography**  
Laursen, C. B., Sloth, E., Lassen, A. T., Lambrechtsen, J., Henriksen, D. P. & Rasmussen, F., 16. Jul 2015, In: *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 23, Suppl. 1, p. A17 1 p.
237. **Risk of readmission following admission with community-acquired sepsis to a medical emergency department - a follow up study**  
Henriksen, D. P., Laursen, C. B. & Lassen, A. T., 16. Jul 2015, In: *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 23, Suppl. 1, A28.
238. **Ultrasound guided puncture of the radial artery for blood gas analysis: a prospective, randomized controlled trial**  
Laursen, C. B., Pedersen, R. L. & Lassen, A. T., 16. Jul 2015, In: *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 23, Suppl. 1, A16.
239. **Physicians using ultrasound in Danish emergency departments are mostly summoned specialists**  
Nielsen, K., Lauridsen, J. R. M., Laursen, C. B. & Brabrand, M., 7. Jul 2015, In: *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 23, 6 p., 51.
240. **Developing an emergency ultrasound app: a collaborative project between clinicians from different universities**  
Foss, K. T., Subhi, Y., Aagaard, R., Bessmann, E. L., Bøtker, M. T., Graumann, O., Laursen, C. B., Weile, J. & Todsén, T., 20. Jun 2015, In: *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 23, 3 p., 47.
241. **Does point-of-care ultrasonography cause discomfort in patients admitted with respiratory symptoms?**  
Laursen, C. B., Sloth, E., Lassen, A. T., Rømhild Davidsen, J., Lambrechtsen, J., Henriksen, D. P., Madsen, P. H. & Rasmussen, F., 13. Jun 2015, In: *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 23, p. 46 46.
242. **Ultrasonographically Guided Puncture of the Radial Artery for Blood Gas Analysis: A Prospective, Randomized Controlled Trial**  
Laursen, C. B., Pedersen, R. L. & Lassen, A. T., May 2015, In: *Annals of Emergency Medicine*. 65, 5, p. 618-619 2 p.
243. **Ultralydundersøgelse ved diagnostik og kontrol af pneumoni**  
Skaarup, S. H., Graumann, O., Zhan, C. & Laursen, C. B., 2. Feb 2015, In: *Ugeskrift for Læger*. 176, 5, p. 255-259 V08130503.
244. **A 69-year-old man with dyspnea following lung biopsy**  
Laursen, C. B., Frederiksen, B. & Posth, S., 2015, In: *Chest*. 148, 5, p. e139-e141
245. **Akut ultralyd**  
Todsén, T., Graumann, O., Laursen, C. B., Weile, J., Søndergaard Aagaard, R., Bøtker, M. T., Foss, K. T., Bessmann, E. L., Subhi, Y. & Vind, I., 2015, Center for Klinisk Uddannelse, Rigshospitalet.
246. **Calyceal diverticulum – the great imitator of serious renal pathology**  
Pareek, A., Laursen, C. B. & Graumann, O., 2015.



247. **Can ultrasound performed by junior registrars detect occult fractures of the scaphoid bone?**  
Fridén, J. T., Jensen, C. S., Laursen, C. B., Larsen, S., Torfing, T. & Graumann, O., 2015.
248. **Epithelial growth factor receptor (EGFR) mutation status and the treatment of non-small cell lung cancer (NSCLC): A population based quality assurance analysis**  
Hansen, N-C. G., Laursen, C. B., Hansen, K. H. & Olsen, K. E., 2015, In: European Respiratory Journal. 46, suppl 59
249. **Focused cardiac ultrasound in the emergency department for patients admitted with respiratory symptoms**  
Laursen, C. B., 2015, In: Clinical Pulmonary Medicine. 22, 6, p. 298-306
250. **Incidence Rate of Community-Acquired Sepsis Among Hospitalized Acute Medical Patients-A Population-Based Survey**  
Henriksen, D. P., Laursen, C. B., Jensen, T. G., Hallas, J., Pedersen, C. & Lassen, A. T., 2015, In: Critical Care Medicine. 43, 1, p. 13-21
251. **Increased short-term mortality among normothermic patients presenting to a medical emergency department with infection: a cohort study**  
Henriksen, D. P., Jensen, H. C. K., Laursen, C. B. & Lassen, A. T., 2015, In: Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine. 23, Supplement 1, 1 p., A26.
252. **Patients hospitalized with severe infections and hypothermia, a cohort study of mortality and prognostic factors**  
Henriksen, D. P., Laursen, C. B. & Lassen, A. T., 2015, In: Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine. 23, Supplement 1, 1 p., A27.
253. **Photosensitivity and double vision as initial symptoms of colon cancer**  
Rasmussen, L. R., Laursen, C. B. & Graumann, O., 2015, In: BMJ Case Reports. 2015, 3 p.
254. **Risk factors for hospitalization due to community-acquired sepsis - a population-based case-control study**  
Henriksen, D. P., Pottgård, A., Laursen, C. B., Jensen, T. G., Hallas, J., Pedersen, C. & Lassen, A. T., 2015, In: PLOS ONE. 10, 4, p. e0124838
255. **Spontan neonatal pneumomediastinum – En "spiler" i radiologien**  
Pareek, A., Laursen, C. B. & Graumann, O., 2015.
256. **Ultrasound guided transthoracic biopsy performed by respiratory physicians: Diagnostic yield and complications**  
Laursen, C. B., Rømhild Davidsen, J., Graumann, O. & Gerner Hansen, N-C., 2015, In: European Respiratory Journal. 46, 59 (Supplement), 1 p., PA2205.
257. **Increased short-term mortality among nor normothermic patients presenting to a medical emergency department with infection - a cohort study**  
Henriksen, D. P., Jensen, H. C. K., Laursen, C. B. & Lassen, A. T., 20. Nov 2014.
258. **Patient-Rated Level of Discomfort during Assessment with Point-of-Care Ultrasonography**  
Laursen, C. B., Sloth, E., Lassen, A. T., Lambrechtsen, J., Henriksen, D. P. & Rasmussen, F., 20. Nov 2014.
259. **Patients hospitalized with severe infections and hypothermia - A cohort study of mortality and prognostic factors**  
Henriksen, D. P., Laursen, C. B. & Lassen, A. T., 20. Nov 2014.
260. **Risk of readmission following admission with community-acquired sepsis to a medical emergency department - a follow up study**  
Henriksen, D. P., Laursen, C. B. & Lassen, A. T., 20. Nov 2014.
261. **Ultrasound Duided Puncture of the Radial Artery for Blood Gas Analysis: a Prospective, Randomized Controlled Trial**  
Laursen, C. B., Pedersen, R. L. & Lassen, A. T., 20. Nov 2014.
262. **Point-of-care ultrasonography in patients admitted with respiratory symptoms: a single-blind, randomised controlled trial**  
Laursen, C. B., Sloth, E., Lassen, A. T., Christensen, R. D., Lambrechtsen, J., Madsen, P. H., Henriksen, D. P., Davidsen, J. R. & Rasmussen, F., Aug 2014, In: The Lancet Respiratory Medicine. 2, 8, p. 638-646
263. **Clinical Presentation, Timing og Antibiotics and Short-Term Mortality among Infected Patients Hospitalized with Organ Dysfunction - A Cohort Study**  
Henriksen, D. P., Laursen, C. B. & Lassen, A. T., Jun 2014.
264. **Diagnostic Accuracy of Focused Ultrasound of the Inferior Vena Cava For the Diagnosis of Pulmonary Embolism**  
Laursen, C. B., Henriksen, D. P., Lassen, A. T. & Sloth, E., Jun 2014.
265. **Diagnostic Accuracy of Lung Aucultation in Acute Admitted Patient with Respiratory Symptoms: A Prospective Observational Study**  
Laursen, C. B., Henriksen, D. P., Madsen, P. H., Rømhild Davidsen, J. & Lassen, A. T., Jun 2014.
266. **Focused Ultrasonography of the Inferior Vena Cava in Patients admitted with isolated Exacerbation in Chronic Obstructive Pulmonary Disease**  
Laursen, C. B., Henriksen, D. P., Lassen, A. T., Vestbo, J. & Sloth, E., Jun 2014.
267. **Increased Short-Term Mortality among Normothermic Patients Presenting to a Medical Emergency Department with Infection - A Cohort Study**  
Henriksen, D. P., Jensen, H. C. K., Laursen, C. B. & Lassen, A. T., Jun 2014.

268. **Is there a Difference in Focused Echocardiography Image Quality between Patients preferring Sitting Position and those preferring Supine Position while being assessed?**  
Laursen, C. B., Henriksen, D. P., Lassen, A. T. & Sloth, E., Jun 2014.
269. **Patients Hospitalized with Severe Infections and Hypothermia - A Cohort of Mortality and Prognostic Factors**  
Henriksen, D. P., Laursen, C. B. & Lassen, A. T., Jun 2014.
270. **Calyceal diverticulum: A benign imitator of serious pathology**  
Pareek, A., Laursen, C. B. & Graumann, O., 28. May 2014, In: BMJ Case Reports. 2014, p. 1-3
271. **Uncontrolled asthma and recurring pulmonary opacities: just asthma?**  
Rømhild Davidsen, J., Madsen, P. H. & Laursen, C. B., 26. May 2014, In: BMJ Case Reports. 4 p., bcr2013202428.
272. **A framework for implementation, education, research and clinical use of ultrasound in emergency departments by the Danish Society for Emergency Medicine**  
Laursen, C. B., Nielsen, K., Riishede, M., Tiwald, G., Møllekær, A., Aagaard, R., Posth, S. & Weile, J., 15. Apr 2014, In: Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine. 22, 7 p., 25.
273. **Pitfall in lung ultrasound: 'Pseudo B-line' seen in both hydropneumothorax and in a cup of coffee**  
Laursen, C. B., Graumann, O., Rømhild Davidsen, J. & Madsen, P. H., 28. Mar 2014, In: BMJ Case Reports. 2014, 4 p., 201341.
274. **Dysfunctional bladder catheter: catheter balloon inflated in a small bladder diverticulum**  
Drejer, D., Laursen, C. B. & Graumann, O., 2014, In: BMJ Case Reports. 2014
275. **How well do discharge diagnoses identify hospitalised patients with community-acquired infections? - a validation study**  
Henriksen, D. P., Nielsen, S. L., Laursen, C. B., Hallas, J., Pedersen, C. & Lassen, A. T., 2014, In: PLOS ONE. 9, 3, e92891.
276. **Pulsoximetri: klinisk procedure**  
Madsen, P. H. & Laursen, C. B., 2014, In: Ugeskrift for Læger. 176, 8, p. 743-745 V07130429 .
277. **Splenic artery pseudoaneurysm due to acute pancreatitis in a 6-year-old boy with acute lymphoblastic leukaemia treated with L-asparaginase**  
Larsen, C. C., Laursen, C. B., Dalby, K. & Graumann, O., 2014, In: BMJ Case Reports. 2014
278. **Time to diagnosis and time to therapy in patients with malignant pleural mesothelioma (MPM) compared to patients with lung cancer in Denmark 2007 to 2011. A quality assurance analysis**  
Hansen, N-C. G., Laursen, C. B., Olsen, K. E. & Licht, P., 2014, In: European Respiratory Journal. 40, 56
279. **Ultralydsscanning af lunger, pleura og hjerte hos akut indlagte patienter med respiratoriske symptomer**  
Laursen, C. B., 2014, Odense: Syddansk Universitet. Det Sundhedsvidenskabelige Fakultet.
280. **Ultrasonography for clinical decision-making and intervention in airway management: From the mouth to the lungs and pleurae**  
Kristensen, M. S., Teoh, W. H., Graumann, O. & Laursen, C. B., 2014, In: Insights into Imaging. 5, 2, p. 253-279
281. **Focused sonography of the heart, lungs, and deep veins identifies missed life-threatening conditions in admitted patients with acute respiratory symptoms**  
Laursen, C. B., Sloth, E., Lambrechtsen, J., Lassen, A. T., Madsen, P. H., Henriksen, D. P., Davidsen, J. R. & Rasmussen, F., Dec 2013, In: Chest. 144, 6, p. 1868-1875
282. **Lungestetoskopi**  
Laursen, C. B. & Madsen, P. H., 30. Sept 2013, In: Ugeskrift for Læger. 175, 40, p. 2337-2339 3 p.
283. **Diagnostic delay in malignant pleural mesothelioma due to physicians fixation on history with non-exposure to asbestos**  
Madsen, P. H., Laursen, C. B. & Davidsen, J. R., 2013, In: BMJ Case Reports. 2013, 3 p.
284. **Diagnostic performance of chest X-ray for the diagnosis of community acquired pneumonia in acute admitted patients with respiratory symptoms**  
Laursen, C. B., Sloth, E., Lambrechtsen, J., Lassen, A. T., Henning Madsen, P., Henriksen, D. P., Rømhild Davidsen, J. & Rasmussen, F., 2013, In: Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine. 21, Suppl 2, A21.
285. **Timing of antibiotic treatment among infected patients with- and without fever - a prospective cohort study in a medical emergency department**  
Henriksen, D. P., Laursen, C. B. & Lassen, A. T., 2013, In: Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine. 21, Suppl 2 , PMC3844311.
286. **eFAST - Extended focused assessment with sonography for trauma**  
Graumann, O., Pedersen, R. L. & Laursen, C. B., 1. Sept 2012, In: Dansk Ultralyddiagnostisk Selskabs medlemsblad. p. 19-20 2 p.
287. **Utility of Lung Ultrasound in Near-Drowning Victims**  
Laursen, C. B., Rømhild Davidsen, J. & Madsen, P. H., 21. Jun 2012, In: BMJ Case Reports. 2012, bcr0120125687.

288. **Empyema pleurae**  
Laursen, C. B., Meyer, C. N., Seersholm, N. & Perch, M., 2012
289. **Focus assessed transthoracic echocardiography (FATE) in patients acutely admitted with respiratory symptoms**  
Laursen, C. B., Jakobsen, C.-J., Lassen, A. T., Lambrechtsen, J., Rasmussen, F. & Sloth, E., 2012, In: Applied Cardiopulmonary Pathophysiology. 16, Supplement I, p. 187-191 p.
290. **Focused Sonographic Examination of the Heart, Lungs and Deep Veins in Acute Admitted Patients with Respiratory Symptoms**  
Laursen, C. B., Sloth, E., Lassen, A. T., Lambrechtsen, J. & Rasmussen, F., 2012, In: Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine. 20, Suppl 2, p. 22-23 p.
291. **Focused sonographic examination of the heart, lungs and deep veins in an unselected population of acute admitted patients with respiratory symptoms: a protocol for a prospective, blinded, randomised controlled trial**  
Laursen, C. B., Sloth, E., Lassen, A. T., Christensen, R. D., Lambrechtsen, J., Madsen, P. H., Henriksen, D. P., Rømhild Davidsen, J. & Rasmussen, F., 2012, In: BMJ Open. 2, 3, p. e001369-7 p.
292. **Fokuseret lungeultralydskanning**  
Laursen, C. B., Madsen, P. H. & Graumann, O., 2012, In: Dansk Ultralyddiagnostisk Selskabs medlemsblad. 2, p. 15-18-4 p.
293. **Fokuseret lungeultralydsskanning**  
Laursen, C. B., Madsen, P. H., Graumann, O. & Rømhild Davidsen, J., 2012, In: Dansk Ultralyddiagnostisk Selskabs medlemsblad. 5 p.
294. **Hepatopulmonalt syndrom**  
Madsen, P. H., Hess, S., Laursen, S. B., Christiansen, A. & Laursen, C. B., 2012, www.lungemedicin.dk
295. **Klinisk ultralydskanning ved luftvejshåndtering**  
Laursen, C. B., Graumann, O. & Kristensen, M. S., 2012, In: Dansk Ultralyddiagnostisk Selskabs medlemsblad. 2, p. 9-14-5 p.
296. **Lungeultralydskanning ved respirationsinsufficiens**  
Laursen, C. B., 2012, In: Akutmedicinsk Update. 5, 1, p. 4-8-5 p.
297. **Lungeultralydsskanning ved respirationsinsufficiens**  
Laursen, C. B. & Madsen, P. H., 2012, In: Akutmedicinsk Update. 5, 1, p. 4-8
298. **Måling af pH i pleuravæske er af værdi ved udredning af årsagen til purulent pleuraeffusion**  
Rømhild Davidsen, J., Laursen, C. B. & Madsen, P. H., 2012, In: Ugeskrift for Læger. 174, 21, p. 1469-70-2 p.
299. **Focused assessment with sonography for trauma (FAST)**  
Laursen, C. B., 2011, *Klinisk Ultralydskanning*. Bitsch, M. & Jensen, F. (eds.). FADL's Forlag, p. 161-166-6 p.
300. **Lungeultralydskanning (LUS)**  
Laursen, C. B., 2011, *Klinisk Ultralydskanning*. Bitsch, M. & Jensen, F. (eds.). FADL's Forlag, p. 167-181-15 p.
301. **Pneumoperitoneum diagnosed as an incidental finding using focus assessed transthoracic echocardiography: a case report**  
Laursen, C. B., 9. Nov 2010, In: Critical Ultrasound Journal. 2, 2, p. 81-83-3 p.
302. **Hæmoptyse**  
Knudsen, T., Eriksen, N. & Laursen, C. B., 2010
303. **Mesenteriel thrombangitis obliterans hos en kvinde**  
Laursen, C. B., Knudsen, A. H. & Thorborg, T., 3. Nov 2008, In: Ugeskrift for Læger. 170, 45, p. 3678
304. **Pleuraeffusion - udredning og behandling**  
Rasmussen, T. R., Clementsen, P., Laursen, C. B. & Armbruster, K., 2008

## Editorial Tasks

2022- : Associate Editor for European Clinical Respiratory Journal  
 2020- : Associate Editor for Respiratory Research  
 2020: Guest Editor, European Respiratory Society Monograph: Pleural disease  
 2017: Guest Editor, European Respiratory Society Monograph: Thoracic Ultrasound  
 2016-: Co-Editor: Basic Clinical Ultrasound, Munksgaard, Denmark

## Reviewer Assignments

Has made reviews of submitted manuscripts to the following scientific journals:  
 - Acta Anaesthesiologica Scandinavica  
 - American Journal of Respiratory and Critical Care Medicine  
 - BMJ Case Reports  
 - Critical Ultrasound Journal  
 - European Journal of Emergency Medicine

- European Respiratory Journal
- Mycoses
- Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine
- The Lancet Respiratory Medicine
- Thorax
- Transactions on Ultrasonics, Ferroelectrics, and Frequency Control
- Ugeskrift for læger
- Ultraschall in der Medizin
- Ultrasound International Open

## Speaker Invitations

- 2023: European Respiratory Society Conference 2023, Milano, Italy: Ultrasound Guided Biopsy of the Lung
- 2023: European Respiratory Society Conference 2023, Milano, Italy: Advanced Thoracic Ultrasound for the assessment of the patient with a chest opacity
- 2023: Danish Society for Emergency Medicine, Ultrasound Festival 2023: Thoracic Ultrasound - Man or Machine?
- 2023: World Federation for Ultrasound in Medicine and Biology (WFUMB) Webinar - Hand-held Ultrasound Devices: Hand-held Thoracic Ultrasound
- 2022: WinFocus 17th World Congress, Antalya, Turkey: Point/Counterpoint: Arguments for and against RCTs in PoCUS science
- 2022: Danish Society for Respiratory Medicine - Yearly Meeting, Odense, Denmark: Pleural Empyema: Latex or Leather?
- 2022: 22nd World Congress for Bronchology & Interventional Pulmonology, Marseille, France: International Statement on Thoracic Ultrasound
- 2022: Danish Society for Internal Medicine - Yearly Meeting, Copenhagen, Denmark: Lungultrasound
- 2020: European Respiratory Society Conference 2020, Virtual: How and why should we train for thoracic ultrasound?
- 2020: European Respiratory Society Conference 2020, Virtual: Thoracic Ultrasound: COVID-19.
- 2020: Danish Society of Diagnostic Ultrasound - Yearly Meeting 2020, Århus, Denmark: Thoracic Ultrasound anno 2020.
- 2020: Danish Society of Cardiothoracic Surgery, Classical Forum, Odense, Denmark: Ultrasound in Cardiothoracic Surgery?
- 2019: BTS Winter Meeting - British Thoracic Society 2019, London, United Kingdom: Ultrasound assessment of lung disease.
- 2019: 100 Godina Pulmologije. Klinički bolnički centar Sestre milosrdnice, Zagreb, Croatia: Lung Ultrasound.
- 2019: European Respiratory Society Conference 2019, Madrid, Spain: Thoracic ultrasound - a standard examination for the respiratory physician
- 2019: European Respiratory Society Conference 2019, Madrid, Spain: Thoracic ultrasound: Technique and Normal Findings
- 2019: UK Pleural Diseases Course 2019, Grantham, United Kingdom: Advanced ultrasound techniques
- 2019: 49th Nordic Lung Congress, Estonia, Tallinn: Ultrasound Assessment of Parenchymal Abnormalities
- 2019: Danish Society for Emergency Medicine, Yearly Meeting, Middelfart, Denmark: Thoracic Ultrasound - Current Concepts and Future Aspects
- 2018: European Respiratory Society Conference 2018, Paris, France: Thoracic ultrasound: Technique and Normal Findings
- 2018: European Respiratory Society Conference 2018, Paris, France: Assessment of Lung Parenchymal Abnormalities
- 2018: Thoracic Imaging, European Respiratory Society, Barcelona, Spain: Thoracic Ultrasound
- 2017: Danish Society for Respiratory Medicine, Yearly Congress, Nyborg, Denmark: Education in Lung Ultrasound - Current Status
- 2017: Danish Society for Diagnostic Ultrasound (DUDS), Autumn Meeting, Odense, Denmark: Contrast Enhanced Lung Ultrasound
- 2017: European Respiratory Society Conference 2017, Milano, Italy: Thoracic ultrasound: Technique and Normal Findings
- 2016: European Respiratory Society Conference 2016, London, United Kingdom: Assessment of Lung Parenchymal Abnormalities
- 2014: 6th Danish Emergency Medicine Conference, Odense, Denmark: US Guided Puncture for Arterial Blood Gas Analysis
- 2014: Danish Society for Diagnostic Ultrasound (DUDS), Autumn Meeting, Aarhus, Denmark: Education in Emergency Medicine Ultrasound
- 2014: Danish Society for Diagnostic Ultrasound (DUDS), Autumn Meeting, Aarhus, Denmark: Ultrasoundguided Biopsies of Lung Tumors
- 2014: Department of Emergency Medicine, Massachusetts General Hospital, Boston, USA: Webinar / Journal-Club (available at: [www.ultrasoundpodcast.com](http://www.ultrasoundpodcast.com))
- 2014: Ultrasound Symposium, Norwegian Society for Ultrasound, Ålesund, Norway: Whole-Body-Ultrasonography
- 2013: Brompton Hospital, London, United Kingdom: Focused Assessed Transthoracic Echocardiography (FATE) and Focused Lung Ultrasound (FLUS)
- 2013: 5th Danish Emergency Medicine Conference 2013: Focused Lung Ultrasound for the Assessment of Acute Admitted Patients with Respiratory Symptoms.
- 2011: 4th Danish Emergency Medicine Conference, Roskilde, Denmark: Focused sonographic examination of the heart, lungs and deep veins in acute admitted patients with respiratory symptoms
- 2011: Danish Society for Respiratory Medicine, Yearly Congress, Nyborg, Denmark: Lung Ultrasound in Patients with Acute Respiratory Failure - What is the Current Status?

2011: Danish Society for Diagnostic Ultrasound (DUDS), Autumn Meeting, Aarhus, Denmark: Ultrasound of the Heart, Lungs and Deep Veins in Patients with Respiratory Symptoms  
2011: San Luigi Gonzaga University Hospital, Torino, Italy: Point-of-Care Ultrasound in Patients with Acute Respiratory Failure  
2011: Danish Society for Radiology, 6th Annual Meeting, Odense, Denmark: Lung Ultrasound

## **Awards**

2022: European Federation of Societies for Ultrasound in Medicine and Biology (EFSUMB), EUROSON 2022: Hans Henrik Holm Lecture: Lung Ultrasound: current concepts and future aspects  
2021: Danish Society for Respiratory Medicine: The Golden Bronchoscope  
2019: European Respiratory Society 2019 Teaching Award

## **Memberships**

Member of the following organisations:

- Organization of Danish Medical Societies
- The Danish Medical Association (Lægeforeningen)
- The Danish Society of Respiratory Medicine (DLS)
- The European Respiratory Society (ERS)
- The Danish Society for Diagnostic Ultrasound (DUDS)
- The Danish Society for Emergency Medicine (DASEM)
- The Ardbeg Committee