

Torkell Ellingsen  
KI, Rheumatology  
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## Employment

### Clinical Professor

KI, Rheumatology  
University of Southern Denmark  
1. Sep 2013 → present

### Adjunct professor in "Rational and innovative patient pathways"

Aarhus University  
Aarhus, Denmark  
1. Jan 2016 → present

## Academic degree's / Scientific societies / Boards / Employment

2016- Executive member of the Research board at Odense University Hospital.  
2016- Adjunct professor at Århus University in "Rational and innovative patient pathways".  
2015- Member of ATACC-RA, A Trans Atlantic Cardiovascular risk Consortium in Rheumatoid Arthritis.  
2014- Member of the Research Board at Odense University Hospital.  
2013- Professor - Head of Research - Consultant in Rheumatology. Odense University Hospital/SDU.  
2010-13 Chairman of the board for Evaluation of Biologic treatment, Region Midt.  
2010-13 Chairman of the Research board at Hospital Unit Midt, Viborg.  
2010-13 Member of Region Midt, Scientific Ethical board.  
2010-13 Associate professor at the Clinical Institute, Health, Aarhus University.  
2008-13 Associate professor, Department of Public Health, Health, Aarhus University.  
2008-13 Head of Research and consultant at the Rheumatology unit, Diagnostic Centre, Silkeborg.  
2008 Specialist in Internal medicine:Rheumatology.  
2005-9 Member of the Research board of the Danish Society of Rheumatology.  
2005-8 Member of the board of the Danish Society of Rheumatology.  
2000 Ph.D: MCP-1 in Rheumatoid arthritis and Temporal arteritis. Health, Aarhus University, Denmark.  
1992 MD. Health, Aarhus University, Denmark.

## Teaching

Since 2008 pregraduate experience as teacher of nurses, biopharmaceuticals and medical students with responsibility for examinations in university settings at two university faculties (see employment).

## Research area

Aspects of early diagnosis, cardiovascular comorbidity, prognosis, compliance and pathogenesis in early and chronic Rheumatoid arthritis / Psoriatic arthritis / Spondyloarthritis / ANCA-associated vasculitis / Lupus erythematosus / Inflammatory Myositis / Systemic sclerosis / Cerebral vasculitis and tendinopathy. Using: Imaging (PET-CT, CT-KAG, MRI of joints and heart, ultrasound of heart, joints and tendons (including Doppler/Speckle track echocardiography and elastography)), immunological and molecular-biological techniques (including ELISA, flow-cytometry, immunohistochemistry, western-blotting, SNP-genetics, micro-RNA, in vitro migration, mononuclear and stemcell proliferation-assays and pharmacokinetics) and epidemiological approaches. This in inception and transectional cohorts and investigator initiated trials (randomized blinded as well as open treatment strategy studies with conventional DMARD-strategies and biological therapies).

## Press / Media

Dansk Lungemedicinsk Selskab:  
<https://www.lungemedicin.dk/52-professorens-hjørne/187-2018-sept.html>

Gigtforeningen:  
<https://www.gigtforeningen.dk/for-pressen/pressemeddelelser/2018/2-halvaar/tredobbelt-risiko-for-tidlig-dod-naar-leddegigtpatienter-faar-kol/>

Dagens Medicin:

## International peer reviewed publications

### Publications

#### **Clinical presentation and treatment response in patients with polymyalgia rheumatica and giant cell arteritis during a 40-week follow-up**

Emamifar, A., Hess, S., Ellingsen, T., Gerke, O., Ahangarani Farahani, Z., Syrak Hansen, P., Jensen Hansen, I. M. & Thye-Rønn, P., 24. Nov 2021, In: Rheumatology advances in practice. 5, 3, 9 p., rkab091.

#### **Interstitial lung disease in connective tissue diseases: Survival patterns in a population-based cohort**

Hylgaard, C., Bendstrup, E., Pedersen, A. B., Pedersen, L. & Ellingsen, T., 1. Nov 2021, In: Journal of Clinical Medicine. 10, 21, 11 p., 4830.

#### **Risk of harm in synthetic and biological intervention trials in patients with inflammatory arthritis: Protocol for a metaepidemiological study focusing on contextual factors**

Malm, E., Nielsen, S. M., Berg, J., Ioannidis, J. P. A., Furst, D., Smolen, J. S., Taylor, P. C., Kristensen, L. E., Tarp, S., Ellingsen, T. & Christensen, R., 6. Sep 2021, In: BMJ Open. 11, 9, 8 p., e049850.

#### **Effect of initiating biologics compared to intensifying conventional DMARDs on clinical and MRI outcomes in established rheumatoid arthritis patients in clinical remission: Secondary analyses of the IMAGINE-RA trial**

Møller-Bisgaard, S., Hørslev-Petersen, K., Ejbjerg, B., Hetland, M. L., Christensen, R., Ørnbjerg, L. M., Glinatsi, D., Møller, J. M., Boesen, M., Stengaard-Pedersen, K., Madsen, O. R., Jensen, B., Villadsen, J. A., Hauge, E. M., Bennett, P., Hendricks, O., Asmussen, K., Kowalski, M., Lindegaard, H., Bliddal, H. & 7 others, Krogh, N. S., Ellingsen, T., Nielsen, A. H., Larsen, L., Jurik, A. G., Thomsen, H. S. & Østergaard, M., Sep 2021, (E-pub ahead of print) In: Scandinavian Journal of Rheumatology.

#### **Safety and efficacy of faecal microbiota transplantation for active peripheral psoriatic arthritis: an exploratory randomised placebo-controlled trial**

Kragsnaes, M. S., Kjeldsen, J., Horn, H. C., Munk, H. L., Pedersen, J. K., Just, S. A., Ahlquist, P., Pedersen, F. M., de Wit, M., Möller, S., Andersen, V., Kristiansen, K., Kinggaard Holm, D., Holt, H. M., Christensen, R. & Ellingsen, T., Sep 2021, In: Annals of the rheumatic diseases. 80, 9, p. 1158-1167

#### **Altered retinal oxygen metabolism in patients with combined ocular and central nervous system sarcoidosis**

Kindt, A., Byg, K-E., Wied, J., Ellingsen, T., Davidsen, J. R. & Grauslund, J., 1. Jul 2021, In: Rheumatology (Oxford, England). 60, 7, p. 3301-3306

#### **OMERACT consensus-based operational definition of contextual factors in rheumatology clinical trials: A mixed methods study**

Nielsen, S. M., Boers, M., de Wit, M., Shea, B., van der Windt, D. A., Reeves, B. C., Beaton, D., Alten, R., Toupin April, K., Boonen, A., Escorpizo, R., Flurey, C., Furst, D. E., Guillemin, F., Leong, A., Pohl, C., Rasmussen, M. U., Singh, J. A., Smolen, J. S., Strand, V. & 8 others, Verstappen, S. M. M., Voshaar, M., Woodworth, T. G., Ellingsen, T., March, L., Wells, G. A., Tugwell, P. & Christensen, R., Jun 2021, In: Seminars in Arthritis and Rheumatism. 51, 3, p. 601-606

#### **Outcome of COVID-19 in hospitalized patients with chronic inflammatory diseases. A population based national register study in Denmark**

Kjeldsen, J., Nielsen, J., Ellingsen, T., Knudsen, T., Nielsen, R. G., Larsen, M. D., Lund, K. & Nørgård, B. M., Jun 2021, In: Journal of Autoimmunity. 120, 102632.

#### **Ultrasound-guided injection therapy with platelet-rich plasma in recreational athletes with patellar tendinopathy: a randomized, single blinded, placebo-controlled trial with 3 months follow-up**

Krogh, T. P., Kjør, S. G., Blegvad-Nissen, J., Jensen, P., Ellingsen, T. & Fredberg, U., May 2021, In: Translational Sports Medicine. 4, 3, p. 344-355

#### **The Prognostic Value of Pain Phenotyping in Relation to Treatment Outcomes in Patients with Axial Spondyloarthritis Treated in Clinical Practice: A Prospective Cohort Study**

Andreasen, R. A., Kristensen, L. E., Egstrup, K., Baraliakos, X., Strand, V., Horn, H. C., Wied, J., Schiøtz-Christensen, B., Aalykke, C., Hansen, I. M. J., Ellingsen, T. & Christensen, R., Apr 2021, In: Journal of Clinical Medicine. 10, 7, 13 p.,

**Prognostic impacts of glucocorticoid treatment in patients with polymyalgia rheumatica and giant cell arteritis**

Emamifar, A., Ellingsen, T., Hermann, A. P., Hess, S., Gerke, O., Ahangarani Farahani, Z., Syrak Hansen, P., Jensen Hansen, I. M. & Thye-Rønn, P., 18. Mar 2021, In: Scientific Reports. 11, 10 p., 6220.

**Experiences and perceptions of patients with psoriatic arthritis participating in a trial of faecal microbiota transplantation: A nested qualitative study**

Kragstnaes, M. S., Sødergren, S. T., Kjeldsen, J., Horn, H. C., Munk, H. L., Pedersen, J. K., Klinkby, C. S., De Wit, M., Ahlmark, N. G., Tjørnhøj-Thomsen, T. & Ellingsen, T., 8. Mar 2021, In: BMJ Open. 11, 3, 21 p., e039471.

**Cardiovascular risk and mortality in rheumatoid arthritis compared with diabetes mellitus and the general population**

Løgstrup, B. B., Ellingsen, T., Pedersen, A. B., Darvalics, B., Olesen, K. K. W., Bøtker, H. E. & Maeng, M., 2. Mar 2021, In: Rheumatology (Oxford, England). 60, 3, p. 1400-1409

**Similar lipid level changes in early rheumatoid arthritis patients following 1-year treat-to-target strategy with adalimumab plus methotrexate versus placebo plus methotrexate: secondary analyses from the randomised controlled OPERA trial**

Mašić, D., Stengaard-Pedersen, K., Løgstrup, B. B., Hørslev-Petersen, K., Hetland, M. L., Junker, P., Østergaard, M., Ammitzbøll, C., Möller, S., Christensen, R. & Ellingsen, T., Mar 2021, In: Rheumatology International. 41, 3, p. 543-549

**Elevated neurofilament light chain in cerebrospinal fluid and plasma reflect inflammatory MRI activity in neurosarcoidosis**

Byg, K. E., Nielsen, H. H., Sejbaek, T., Madsen, J. S., Olsen, D. A., Nguyen, N., Kindt, A., Grauslund, J., Illes, Z. & Ellingsen, T., Feb 2021, In: Brain Sciences. 11, 2, 8 p., 238.

**Towards consensus in defining and handling contextual factors within rheumatology trials: An initial qualitative study from an OMERACT working group**

Nielsen, S. M., Rasmussen, M. U., Boers, M., van der Windt, D. A., de Wit, M., Woodworth, T. G., Flurey, C. A., Beaton, D., Shea, B., Escorpizo, R., Furst, D. E., Smolen, J. S., Toupin-April, K., Boonen, A., Voshaar, M., Ellingsen, T., Wells, G. A., Reeves, B. C., March, L., Tugwell, P. & 1 others, Christensen, R., Feb 2021, In: Annals of the rheumatic diseases. 80, 2, p. 242-249

**Predictors of joint damage progression and stringent remission in patients with established rheumatoid arthritis in clinical remission**

Møller-Bisgaard, S., Georgiadis, S., Hørslev-Petersen, K., Ejbjerg, B., Hetland, M. L., Ørnbjerg, L. M., Glinatsi, D., Møller, J., Boesen, M., Stengaard-Pedersen, K., Madsen, O. R., Jensen, B., Villadsen, J. A., Hauge, E. M., Bennett, P., Hendricks, O., Asmussen, K., Kowalski, M., Lindegaard, H., Bliddal, H. & 7 others, Krogh, N. S., Ellingsen, T., Nielsen, A. H., Balding, L., Jurik, A. G., Thomsen, H. S. & Østergaard, M., 5. Jan 2021, In: Rheumatology (Oxford, England). 60, 1, p. 380-391

**Prevalence of Newly Diagnosed Malignancies in Patients with Polymyalgia Rheumatica and Giant Cell Arteritis, Comparison of 18F-FDG PET/CT Scan with Chest X-ray and Abdominal Ultrasound: Data from a 40 Week Prospective, Exploratory, Single Centre Study**

Emamifar, A., Hess, S., Ellingsen, T., Due Kay, S., Christian Bang, J., Gerke, O., Syrak Hansen, P., Ahangarani Farahani, Z., Petersen, H., Marcussen, N., Jensen Hansen, I. M. & Thye Rønn, P., 4. Dec 2020, In: Journal of Clinical Medicine. 9, 12, 13 p., 3940.

**Active conventional treatment and three different biological treatments in early rheumatoid arthritis: phase IV investigator initiated, randomised, observer blinded clinical trial**

Hetland, M. L., Haavardsholm, E. A., Rudin, A., Nordström, D., Nurmohamed, M., Gudbjornsson, B., Lampa, J., Hørslev-Petersen, K., Uhlig, T., Grondal, G., Østergaard, M., Heiberg, M. S., Twisk, J., Lend, K., Krabbe, S., Hyldestrup, L. H., Lindqvist, J., Hultgård Ekwall, A. K., Grøn, K. L., Kapetanovic, M. & 24 others, Faustini, F., Tuompo, R., Lorenzen, T., Cagnotto, G., Baecklund, E., Hendricks, O., Vedder, D., Sokka-Isler, T., Husmark, T., Ljoså, M. K. A., Brodin, E., Ellingsen, T., Söderbergh, A., Rizk, M., Olsson, Å. R., Larsson, P., Uhrenholt, L., Just, S. A., Stevens, D. J., Laurberg, T. B., Bakland, G., Olsen, I. C., van Vollenhoven, R. & NORD-STAR Study Group, 2. Dec 2020, In: B M J. 371, 10 p., m4328.

**"To be lonely in your own loneliness": The interplay between self-perceived loneliness and rheumatoid arthritis in everyday life: A qualitative study**

Bay, L. T., Ellingsen, T., Giraldi, A., Graugaard, C. & Nielsen, D. S., Dec 2020, In: Musculoskeletal Care. 18, 4, p. 450-458

**Sexual Health and Dysfunction in Patients With Rheumatoid Arthritis: A Cross-sectional Single-Center Study**

Bay, L. T., Graugaard, C., Nielsen, D. S., Möller, S., Ellingsen, T. & Giraldi, A., Dec 2020, In: Sexual Medicine. 8, 4, p. 615-630

**Population characteristics as important contextual factors in rheumatological trials: an exploratory meta-epidemiological study from an OMERACT Working Group**

Nielsen, S. M., Storgaard, H., Ellingsen, T., Shea, B. J., Wells, G. A., Welch, V. A., Furst, D. E., de Wit, M., Voshaar, M., Juhl, C. B., Boers, M., Escorpizo, R., Woodworth, T. G., Boonen, A., Bliddal, H., March, L. M., Tugwell, P. & Christensen, R., Oct 2020, In: Annals of the rheumatic diseases. 79, 10, p. 1269-1276

**Impact of rheumatoid arthritis on major cardiovascular events in patients with and without coronary artery disease**

Løgstrup, B. B., Olesen, K. K. W., Masic, D., Gyldenkerne, C., Thrane, P. G., Ellingsen, T., Bøtker, H. E. & Maeng, M., Sep 2020, In: Annals of the rheumatic diseases. 79, 9, p. 1182-1188

**The Utility of 18F-FDG PET/CT in Patients With Clinical Suspicion of Polymyalgia Rheumatica and Giant Cell Arteritis: A Prospective, Observational, and Cross-sectional Study**

Emamifar, A., Ellingsen, T. J., Hess, S., Gerke, O., Hviid Larsen, R., Farahani, Z., Hansen, P. S., Jensen Hansen, I. M., Petersen, H., Marcussen, N., Dahlstrøm, M., Toftegaard, P. & Thye-Rønn, P., Aug 2020, In: ACR Open Rheumatology. 2, 8, p. 478-790

**Assessing the effect of interventions for axial spondyloarthritis according to the endorsed ASAS/OMERACT core outcome set: a meta-research study of trials included in Cochrane reviews**

Andreasen, R. A., Kristensen, L. E., Baraliakos, X., Strand, V., Mease, P. J., de Wit, M., Ellingsen, T., Hansen, I. M. J., Kirkham, J., Wells, G. A., Tugwell, P., Maxwell, L., Boers, M., Egstrup, K. & Christensen, R., 25. Jul 2020, In: Arthritis Research & Therapy. 22, 16 p., 177.

**Clinical Value of Ultrasonographic Assessment in Lateral Epicondylitis Versus Asymptomatic Healthy Controls**

Krogh, T. P., Fredberg, U., Ammitzbøll, C. & Ellingsen, T., Jul 2020, In: American Journal of Sports Medicine. 48, 8, p. 1873-1883

**How do I establish a stool bank for fecal microbiota transplantation within the blood- and tissue transplant service?**

Kragsnaes, M. S., Nilsson, A. C., Kjeldsen, J., Holt, H. M., Rasmussen, K. F., Georgsen, J., Ellingsen, T. & Holm, D. K., Jun 2020, In: Transfusion. 60, 6, p. 1135-1141

**Methodotrexate pharmacokinetic is influenced by co-administration of cyclosporin in rheumatoid arthritis patients. Results from a randomized clinical trial**

Odderskov, C., Stengaard-Pedersen, K., Ellingsen, T. & Hornung, N., May 2020, In: Scandinavian Journal of Clinical and Laboratory Investigation, Supplement. 80, 3, p. 185-190

**Impact of season on the association between vitamin D levels at diagnosis and one-year remission in early Rheumatoid Arthritis**

Herly, M., Stengaard-Pedersen, K., Vestergaard, P., Christensen, R., Möller, S., Østergaard, M., Junker, P., Hetland, M. L., Hørslev-Petersen, K. & Ellingsen, T., 30. Apr 2020, In: Scientific Reports. 10, 9 p., 7371.

**Three Quality Improvement Initiatives and Performance of Rheumatoid Arthritis Disease Activity Measures in Electronic Health Records: Results from an Interrupted Time Series Study**

Gandrup, J., Li, J., Izadi, Z., Gianfrancesco, M., Ellingsen, T., Yazdany, J. & Schmajuk, G., Feb 2020, In: Arthritis Care & Research. 72, 2, p. 283-291

**The impact of sex and disease classification on patient-reported outcome measures in axial spondyloarthritis: a descriptive prospective cross-sectional study**

Andreasen, R. A., Kristensen, L. E., Egstrup, K., Baraliakos, X., Strand, V., Horn, H. C., Hansen, I. M. J., Christensen, R. & Ellingsen, T., 29. Oct 2019, In: Arthritis Research & Therapy. 21, 1, 11 p., 221.

**Efficacy of methotrexate in management of peripheral psoriatic arthritis – a systematic review**

Ruhoff, J. T., Horn, H. C. & Ellingsen, T. J., Oct 2019, In: Danish Medical Journal. 66, 10, 8 p., A5570.

**Use of Cerebrospinal Fluid Biomarkers in Diagnosis and Monitoring of Rheumatoid Meningitis**

Nissen, M. S., Nilsson, A. C., Forsberg, J., Milthers, J., Wirefeldt, M., Bonde, C., Byg, K-E., Ellingsen, T. & Blaabjerg, M., 26. Jun 2019, In: Frontiers in Neurology. 10, JUN, 12 p., 666.

**Efficacy and safety of cannabidiol followed by an open label add-on of tetrahydrocannabinol for the treatment of chronic pain in patients with rheumatoid arthritis or ankylosing spondylitis: Protocol for a multicentre, randomised, placebo-controlled study**

Hendricks, O., Andersen, T. E., Christiansen, A. A., Primdahl, J., Hauge, E. M., Ellingsen, T., Horsted, T. I., Bachmann, A. G., Loft, A. G., Bojesen, A. B., Østergaard, M., Lund Hetland, M., Krogh, N. S., Roessler, K. K. & Petersen, K. H., 4. Jun 2019, In: BMJ Open. 9, 6, 9 p., e028197.

**Effect of magnetic resonance imaging vs conventional treat-to-target strategies on disease activity remission and radiographic progression in rheumatoid arthritis the IMAGINE-RA randomized clinical trial**

Møller-Bisgaard, S., Hørslev-Petersen, K., Ejbjerg, B., Hetland, M. L., Ørnberg, L. M., Glinatsi, D., Møller, J., Boesen, M., Christensen, R., Stengaard-Pedersen, K., Madsen, O. R., Jensen, B., Villadsen, J. A., Hauge, E. M., Bennett, P., Hendricks, O., Asmussen, K., Kowalski, M., Lindegaard, H., Nielsen, S. M. & 8 others, Bliddal, H., Krogh, N. S., Ellingsen, T., Nielsen, A. H., Balding, L., Jurik, A. G., Thomsen, H. S. & Østergaard, M., 5. Feb 2019, In: JAMA - Journal of the American Medical Association. 321, 5, p. 461-472

**Anti-cyclic citrullinated peptide antibodies, 28-joint Disease Activity Score, and magnetic resonance imaging bone oedema at baseline predict 11 years' functional and radiographic outcome in early rheumatoid arthritis**

Hetland, M. L., Østergaard, M., Stengaard-Pedersen, K., Junker, P., Ejbjerg, B., Jacobsen, S., Ellingsen, T., Lindegaard, H., Pødenphant, J., Vestergaard, A., Jurik, A. G., Krogh, N. S., Hørslev-Petersen, K. & and The CIMESTRA Study Group\*, Jan 2019, In: Scandinavian Journal of Rheumatology. 48, 1, p. 1-8

**Rheumatoid Arthritis-Associated Interstitial Lung Disease: Clinical Characteristics and Predictors of Mortality**

Hylgaard, C., Ellingsen, T., Hilberg, O. & Bendstrup, E., 2019, In: Respiration. 98, 5, p. 455-460

**[18F]Sodium fluoride positron emission tomography/computed tomography: a predictor of early rheumatoid arthritis? A case report**

Gram, S. B., Hess, S., Ahlquist, P., Høilund-Carlsen, P. F. & Ellingsen, T., Sep 2018, In: Scandinavian Journal of Rheumatology. 47, 5, p. 425-426

**The D-vitamin metabolite 1,25(OH)<sub>2</sub>D in serum is associated with disease activity and Anti-Citrullinated Protein Antibodies in active and treatment naïve, early Rheumatoid Arthritis Patients**

Herly, M., Stengaard-Pedersen, K., Vestergaard, P., Østergaard, M., Junker, P., Hetland, M. L., Hørslev-Petersen, K. & Ellingsen, T., Sep 2018, In: Scandinavian Journal of Immunology. 88, 3, 9 p., e12704.

**Circulating serum interleukin-6, serum chitinase-3-like protein-1, and plasma vascular endothelial growth factor are not predictive for remission and radiographic progression in patients with early rheumatoid arthritis: post-hoc explorative and validation studies based on the CIMESTRA and OPERA trials**

Brahe, C. H., Dehlendorff, C., Østergaard, M., Johansen, J. S., Ørnberg, L. M., Hørslev-Petersen, K., Stengaard-Pedersen, K., Junker, P., Ellingsen, T., Lindegaard, H., Hansen, I., Lottenburger, T., Jacobsen, S., Jurik, A. G. & Hetland, M. L., 4. Jul 2018, In: Scandinavian Journal of Rheumatology. 47, 4, p. 259-269

**Increased mortality among patients with rheumatoid arthritis and COPD: A population-based study**

Hylgaard, C., Bendstrup, E., Pedersen, A. B., Ulrichsen, S. P., Løkke, A., Hilberg, O. & Ellingsen, T., Jul 2018, In: Respiratory Medicine. 140, p. 101-107

**Development of heart failure in patients with rheumatoid arthritis: A Danish population-based study**

Løgstrup, B. B., Ellingsen, T., Pedersen, A. B., Kjærsgaard, A., Bøtker, H. E. & Maeng, M., May 2018, In: European Journal of Clinical Investigation. 48, 5, 8 p., e12915.

**Efficacy and safety of faecal microbiota transplantation in patients with psoriatic arthritis: protocol for a 6-month, double-blind, randomised, placebo-controlled trial**

Kragsnaes, M. S., Kjeldsen, J., Horn, H. C., Munk, H. L., Pedersen, F. M., Holt, H. M., Pedersen, J. K., Holm, D. K., Glerup, H., Andersen, V., Fredberg, U., Kristiansen, K., Christensen, R. & Ellingsen, T., 1. Apr 2018, In: *BMJ Open*. 8, 4, 15 p., e019231.

**Long-Term Prognosis of Plantar Fasciitis: A 5- to 15-Year Follow-up Study of 174 Patients With Ultrasound Examination**

Hansen, L., Krogh, T. P., Ellingsen, T., Bolvig, L. & Fredberg, U., Mar 2018, In: *Orthopaedic Journal of Sports Medicine*. 6, 3, 2325967118757983.

**Calprotectin in patients with chronic rheumatoid arthritis correlates with disease activity and responsiveness to methotrexate**

Nielsen, U. B., Bruhn, L. V., Ellingsen, T., Stengaard-Pedersen, K. & Hornung, N., 17. Feb 2018, In: *Scandinavian Journal of Clinical & Laboratory Investigation*. 78, 1-2, p. 62-67

**Identification of new biomarkers to promote personalised treatment of patients with inflammatory rheumatic disease: protocol for an open cohort study**

Lindegaard, H. M., Bjørning-Poulsen, M., Ellingsen, T. J., Munk, H. L. & Biomarker Protocol Study Group, 1. Feb 2018, In: *BMJ Open*. 8, 2, p. e019325 e019325.

**Impact of red and processed meat and fibre intake on treatment outcomes among patients with chronic inflammatory diseases: protocol for a prospective cohort study of prognostic factors and personalised medicine**

Christensen, R., Heitmann, B. L., Andersen, K. W., Nielsen, O. H., Sørensen, S. B., Jawhara, M., Bygum, A., Hvid, L., Grauslund, J., Wied, J., Glerup, H., Fredberg, U., Villadsen, J. A., Kjær, S. G., Fallingborg, J., Moghadd, S. A. G. R., Knudsen, T., Brodersen, J., Frøjk, J., Dahlerup, J. F. & 21 others, Bojesen, A. B., Sorensen, G. L., Thiel, S., Færgeman, N. J., Brandslund, I., Bennike, T. B., Stensballe, A., Schmidt, E. B., Franke, A., Ellinghaus, D., Rosenstiel, P., Raes, J., Boye, M., Werner, L., Nielsen, C. L., Munk, H. L., Nexøe, A. B., Ellingsen, T., Holmskov, U., Kjeldsen, J. & Andersen, V., Feb 2018, In: *B M J Open*. 8, 2, 17 p., e018166.

**Plasma MicroRNA Profiles in Patients with Early Rheumatoid Arthritis Responding to Adalimumab plus Methotrexate vs Methotrexate Alone: A Placebo-controlled Clinical Trial**

Sode, J., Krintel, S. B., Carlsen, A. L., Hetland, M. L., Johansen, J. S., Hørslev-Petersen, K., Stengaard-Pedersen, K., Ellingsen, T., Burton, M., Junker, P., Østergaard, M. & Heegaard, N. H. H., Jan 2018, In: *Journal of Rheumatology*. 45, 1, p. 53-61

**Galectin-3 is Persistently Increased in Early Rheumatoid Arthritis (RA) and Associates with Anti-CCP Seropositivity and MRI Bone Lesions, While Early Fibrosis Markers Correlate with Disease Activity**

Issa, S. F., Christensen, A. F., Lindegaard, H. M., Hetland, M. L., Hørslev-Petersen, K., Stengaard-Pedersen, K., Ejbjerg, B. J., Lottenburger, T., Ellingsen, T., Pedersen, J. K., Junker, K., Svendsen, A., Tarp, U., Østergaard, M. & Junker, P., Dec 2017, In: *Scandinavian Journal of Immunology*. 86, 6, p. 471-478

**Proteomics dataset: The colon mucosa from inflammatory bowel disease patients, gastrointestinal asymptomatic rheumatoid arthritis patients, and controls**

Bennike, T. B., Carlsen, T. G., Ellingsen, T., Bonderup, O. K., Glerup, H., Bøgsted, M., Christiansen, G., Birkelund, S., Andersen, V. & Stensballe, A., Dec 2017, In: *Data in Brief*. 15, p. 511-516

**Effect of a treat-to-target strategy based on methotrexate and intra-articular betamethasone with or without additional cyclosporin on MRI-assessed synovitis, osteitis, tenosynovitis, bone erosion, and joint space narrowing in early rheumatoid arthritis: results from a 2-year randomized double-blind placebo-controlled trial (CIMESTRA)**

Møller-Bisgaard, S., Ejbjerg, B. J., Eshed, I., Hørslev-Petersen, K., Hetland, M. L., Jurik, A. G., Thomsen, H., Torfing, T., Stengaard-Pedersen, K., Junker, P., Krogh, N. S., Lottenburger, T., Ellingsen, T., Andersen, L. S., Skjødt, H., Svendsen, A. J., Tarp, U., Hansen, I. T., Pødenphant, J., Pedersen, J. K. & 5 others, Lindegaard, H., Hanson, L. G., Vestergaard, A., Glinatsi, D. & Østergaard, M., 3. Sep 2017, In: *Scandinavian Journal of Rheumatology*. 46, 5, p. 335-345

**Clinical characteristics of importance to outcome in patients with axial spondyloarthritis: protocol for a prospective descriptive and exploratory cohort study**

Andreasen, R. A., Kristensen, L. E., Ellingsen, T., Christensen, R., Baraliakos, X., Wied, J., Aalykke, C., Ulstrup, T., Schiøttz-Christensen, B., Horn, H. C., Emamifar, A., Duerlund, B., Fischer, L. & Hansen, I. M. J., 10. Jul 2017, In: *BMJ Open*. 7, 7, 11 p., e015536.

**A Proposal for a Study on Treatment Selection and Lifestyle Recommendations in Chronic Inflammatory Diseases: A Danish Multidisciplinary Collaboration on Prognostic Factors and Personalised Medicine**

Andersen, V., Holmskov, U., Sørensen, S. B., Jawhara, M., Andersen, K. W., Bygum, A., Sylvester Hvid, L., Grauslund, J., Wied, J., Glerup, H., Fredberg, U., Villadsen, J. A., Kjær, S. G., Fallingborg, J., Moghadd, S. A. G. R., Knudsen, T., Brodersen, J., Frøjk, J., Dahlerup, J. F., Nielsen, O. H. & 18 others, Christensen, R., Bojesen, A. B., Sorensen, G. L., Thiel, S., Færgeman, N. J., Brandslund, I., Stensballe, A., Schmidt, E. B., Franke, A., Ellinghaus, D., Rosenstiel, P., Raes, J., Heitmann, B., Boye, M., Lindgaard Nielsen, C., Werner, L., Kjeldsen, J. & Ellingsen, T., 15. May 2017, In: *Nutrients*. 9, 5, 16 p., 499.

**Association between baseline vitamin D metabolite levels and long-term cardiovascular events in patients with rheumatoid arthritis from the CIMESTRA trial: protocol for a cohort study with patient-record evaluated outcomes**

Herly, M., Stengaard-Pedersen, K., Hørslev-Petersen, K., Hetland, M. L., Østergaard, M., Christensen, R., Løgstrup, B. B., Vestergaard, P., Pødenphant, J., Junker, P. & Ellingsen, T., 1. Apr 2017, In: *BMJ Open*. 7, 4, 11 p., e014816.

**Hand bone loss in early rheumatoid arthritis during a methotrexate-based treat-to-target strategy with or without adalimumab: a substudy of the optimized treatment algorithm in early RA (OPERA) trial**

Ørnbjerg, L. M., Østergaard, M., Jensen, T., Hørslev-Petersen, K., Stengaard-Pedersen, K., Junker, P., Ellingsen, T., Ahlquist, P., Lindegaard, H., Linauskas, A., Schlemmer, A., Dam, M. Y., Hansen, I., Lottenburger, T., Ammitzbøll, C. G., Jørgensen, A., Krintel, S. B., Raun, J., Hetland, M. L., OPERA Study Group & 11 others, Slot, O., Nielsen, L. K., Skjødt, H., Majgaard, O., Lorenzen, T., Horn, H. C., Kowalski, M., Johansen, I. L., Pedersen, P. M., Manilo, N. & Bliddal, H., 1. Apr 2017, In: *Clinical Rheumatology*. 36, 4, p. 781–789

**A population-based cohort study of rheumatoid arthritis-associated interstitial lung disease: comorbidity and mortality**

Hyldgaard, C., Hilberg, O., Pedersen, A. B., Ulrichsen, S. P., Løkke, A., Bendstrup, E. & Ellingsen, T., 2017, In: *Annals of the Rheumatic Diseases*. 76, 10, p. 1700-1706

**Heart Failure and Ischemic Heart Disease in Patients With Rheumatoid Arthritis**

Løgstrup, B. B., Ellingsen, T., Pedersen, A. B., Kjærsgaard, A., Bøtker, H. E. & Maeng, M., 2017, In: *Journal of the American College of Cardiology*. 70, 24, p. 3069-3071

**Left ventricular function at two-year follow-up in treatment-naive rheumatoid arthritis patients is associated with anti-cyclic citrullinated peptide antibody status: a cohort study**

Løgstrup, B. B., Masic, D., Laurbjerg, T. B., Blegvad, J., Herly, M., Kristensen, L. D., Urbonaviciene, G., Hedemann-Nielsen, A. & Ellingsen, T., 2017, In: *Scandinavian Journal of Rheumatology*. 46, 6, p. 432-440

**Magnetic resonance imaging assessed inflammation in the wrist is associated with patient-reported physical impairment, global assessment of disease activity and pain in early rheumatoid arthritis: longitudinal results from two randomised controlled trials**

Glinatsi, D., Baker, J. F., Hetland, M. L., Hørslev-Petersen, K., Ejbjerg, B. J., Stengaard-Pedersen, K., Junker, P., Ellingsen, T., Lindegaard, H. M., Hansen, I., Lottenburger, T., Møller, J. M., Ørnbjerg, L. M., Vestergaard, A., Jurik, A. G., Thomsen, H. S., Torfing, T., Møller-Bisgaard, S., Axelsen, M. B. & Østergaard, M., 2017, In: *Annals of the Rheumatic Diseases*. 76, 10, p. 1707-1715

**Proteome Analysis of Rheumatoid Arthritis Gut Mucosa**

Bjerg Bennike, T., Ellingsen, T., Glerup, H., Bonderup, O. K., Carlsen, T. G., Meyer, M. K., Bøgsted, M., Christiansen, G., Birkelund, S., Andersen, V. & Stensballe, A., 2017, In: *Journal of Proteome Research*. 16, 1, p. 346-354

**Ultrasonographic Characteristics of the Common Extensor Tendon of the Elbow in Asymptomatic Individuals: Thickness, Color Doppler Activity, and Bony Spurs**

Krogh, T. P., Fredberg, U., Ammitzbøll, C. & Ellingsen, T., 2017, In: *Orthopaedic Journal of Sports Medicine*. 5, 5, 10 p., 2325967117704186.

**Prediction of treatment response to adalimumab: a double-blind placebo-controlled study of circulating microRNA in patients with early rheumatoid arthritis**

Krintel, S. B., Dehrendorff, C., Hetland, M. L., Hørslev-Petersen, K., Andersen, K. K., Junker, P., Pødenphant, J., Ellingsen, T., Ahlquist, P., Lindegaard, H. M., Linauskas, A., Schlemmer, A., Dam, M. Y., Hansen, I., Horn, H. C., Jørgensen, A., Raun, J., Ammitzbøll, C. G., Østergaard, M., Stengaard-Pedersen, K. & 1 others, Johansen, J. S., Apr 2016, In: The Pharmacogenomics Journal. 16, 2, p. 141–146 6 p.

**Clinical and radiographic outcome of a treat-to-target strategy using methotrexate and intra-articular glucocorticoids with or without adalimumab induction: a 2-year investigator-initiated, double-blinded, randomised, controlled trial (OPERA)**

Hørslev-Petersen, K., Hetland, M. L., Ørnbjerg, L. M., Junker, P., Pødenphant, J., Ellingsen, T., Ahlquist, P., Lindegaard, H., Linauskas, A., Schlemmer, A., Dam, M. Y., Hansen, I., Lottenburger, T., Ammitzbøll, C. G., Jørgensen, A., Krintel, S. B., Raun, J., Johansen, J. S., Østergaard, M., Stengaard-Pedersen, K. & 1 others, OPERA Study Group, 2016, In: Annals of the Rheumatic Diseases. 75, 9, p. 1645-1653

**Multifactorial intervention to prevent cardiovascular disease in patients with early rheumatoid arthritis: protocol for a multicentre randomised controlled trial**

Svensson, A. L., Christensen, R., Persson, F., Løgstrup, B. B., Giralidi, A., Graugaard, C., Fredberg, U., Blegvad, J., Thygesen, T., Hansen, I. M. J., Colic, A., Bagdat, D., Ahlquist, P., Jensen, H. S., Hørslev-Petersen, K., Sheetal, E., Christensen, T. G., Svendsen, L., Emmertsen, H. & Ellingsen, T., 2016, In: B M J Open. 6, 4, 13 p., e009134.

**Ultrasound-Guided Injection Therapy of Achilles Tendinopathy With Platelet-Rich Plasma or Saline: A Randomized, Blinded, Placebo-Controlled Trial**

Krogh, T. P., Ellingsen, T., Christensen, R., Jensen, P. & Fredberg, U., 2016, In: American Journal of Sports Medicine. 44, 8, p. 1990-1997

**Discordance of Global Assessments by Patient and Physician Is Higher in Female than in Male Patients Regardless of the Physician's Sex: Data on Patients with Rheumatoid Arthritis, Axial Spondyloarthritis, and Psoriatic Arthritis from the DANBIO Registry**

Egholm, C. L., Krogh, N. S., Pincus, T., Dreyer, L., Ellingsen, T., Glinthorg, B., Kowalski, M. R., Lorenzen, T., Madsen, O. R., Nordin, H., Rasmussen, C. & Hetland, M. L., Oct 2015, In: Journal of Rheumatology. 42, 10, p. 1781-1785

**Neutrophil Extracellular Traps in Ulcerative Colitis: A Proteome Analysis of Intestinal Biopsies**

Bjerg Bennike, T., Carlsen, T. G., Ellingsen, T., Bonderup, O. K., Glerup, H., Bøgsted, M., Christiansen, G., Birkelund, S., Stensballe, A. & Andersen, V., Sep 2015, In: Inflammatory Bowel Diseases. 21, 9, p. 2052-2067

**A treat-to-target strategy with methotrexate and intra-articular triamcinolone with or without adalimumab effectively reduces MRI synovitis, osteitis and tenosynovitis and halts structural damage progression in early rheumatoid arthritis: results from the OPERA randomised controlled trial**

Axelsen, M. B., Eshed, I., Hørslev-Petersen, K., Stengaard-Pedersen, K., Hetland, M. L., Møller, J. R., Junker, P., Pødenphant, J., Schlemmer, A., Ellingsen, T., Ahlquist, P., Lindegaard, H., Linauskas, A., Dam, M. Y., Hansen, I. T., Horn, H. C., Ammitzbøll, C. G., Jørgensen, A. J., Krintel, S. B., Raun, J. & 4 others, Krogh, N. S., Johansen, J. S., Østergaard, M. & OPERA Study Group, 2015, In: Annals of the Rheumatic Diseases. 74, 5, p. 867-875

**Interactions between smoking, increased serum levels of anti-CCP antibodies, rheumatoid factors, and erosive joint disease in patients with early, untreated rheumatoid arthritis**

Krol, A., Garred, P., Heegaard, NHH., Christensen, A. F., Hetland, ML., Stengaard-Pedersen, K., Junker, P., Madsen, H., Lottenburger, T., Ellingsen, T., Andersen, L., Hansen, I., Pedersen, J., Svendsen, A. J., Tarp, U., Pødenphant, J., Lindegaard, H., Østergaard, M., Hørslev-Petersen, K. & Jacobsen, S., 2015, In: Scandinavian Journal of Rheumatology. 44, 1, p. 8-12

**CRP genotype and haplotype associations with serum C-reactive protein level and DAS28 in untreated early rheumatoid arthritis patients**

Ammitzbøll, C., Steffensen, R., Bøgsted, M., Hørslev-Petersen, K., Hetland, M. L., Junker, P., Johansen, J. S., Pødenphant, J., Østergaard, M., Ellingsen, T. & Stengaard-Pedersen, K., 31. Oct 2014, In: Arthritis Research & Therapy. 16, 1, 475.

**Adalimumab added to a treat-to-target strategy with methotrexate and intra-articular triamcinolone in early rheumatoid arthritis increased remission rates, function and quality of life: The OPERA Study: an investigator-initiated, randomised, double-blind, parallel-group, placebo-controlled trial**



OPERA Study Group, Apr 2014, In: *Annals of the Rheumatic Diseases*. 73, 4, p. 654-661 8 p.

**Left ventricular function in treatment-naive early rheumatoid arthritis**

Løgstrup, B. B., Deibjerg, L. K., Hedemann-Andersen, A. & Ellingsen, T., 2014, In: *American Journal of Cardiovascular Disease*. 4, 2, p. 79-86

**Mesangioproliferative glomerulonephritis: a 30-year prognosis study**

Axelsen, M., Smith Pedersen, R., Heaf, J. G. & Ellingsen, T., 2014, In: *The Nephron Journals. Extra*. 4, 1, p. 26-32

**Periarticular and generalised bone loss in patients with early rheumatoid arthritis: influence of alendronate and intra-articular glucocorticoid treatment. Post hoc analyses from the CIMESTRA trial**

Jensen, T. W., Hansen, M. S., Hørslev-Petersen, K., Hyldstrup, L., Abrahamsen, B., Langdahl, B. L., Zerahn, B., Pødenphant, J., Stengaard-Petersen, K., Junker, P., Ostergaard, M., Lottenburger, T., Ellingsen, T., Andersen, L. S., Hansen, I., Skjødt, H., Pedersen, J. K., Lauridsen, U. B., Svendsen, A. J., Tarp, U. & 5 others, Lindegaard, H., Jurik, A. G., Vestergaard, A., Hetland, M. L. & the Cimestra study group, 2014, In: *Annals of the Rheumatic Diseases*. 73, 6, p. 1123-1129

**Stereological quantification of immune-competent cells in baseline biopsy specimens from achilles tendons: results from patients with chronic tendinopathy followed for more than 4 years**

Kragsnaes, M. S., Fredberg, U., Stribolt, K., Kjaer, S. G., Bendix, K. & Ellingsen, T., 2014, In: *American Journal of Sports Medicine*. 42, 10, p. 2435-45

**Upregulated baseline plasma CCL19 and CCR7 cell-surface expression on monocytes in early rheumatoid arthritis normalized during treatment and CCL19 correlated with radiographic progression**

Ellingsen, T., Hansen, I., Thorsen, J., Møller, B. K., Tarp, U., Lottenburger, T., Andersen, L. S., Skjødt, H., Pedersen, J. K., Lauridsen, U. B., Svendsen, A. J., Lindegaard, H., Jacobsen, S., Østergaard, M., Vestergaard, A., Jurik, A. G., Junker, P., Christensen, A. F., Hetland, M. L., Hørslev-Petersen, K. & 1 others, Stengaard-Pedersen, K., 2014, In: *Scandinavian Journal of Rheumatology*. 43, 2, p. 91-100 10 p.

**Brief report: M-ficolin levels reflect disease activity and predict remission in early rheumatoid arthritis**

Ammitzbøll, C. G., Thiel, S., Jensenius, J. C., Ellingsen, T., Hørslev-Petersen, K., Hetland, M. L., Junker, P., Krogh, N. S., Østergaard, M. & Stengaard-Pedersen, K., 1. Dec 2013, In: *Arthritis & Rheumatism*. 65, 12, p. 3045-3050

**Ultrasonographic assessment of tendon thickness, Doppler activity and bony spurs of the elbow in patients with lateral epicondylitis and healthy subjects: a reliability and agreement study**

Krogh, T. P., Fredberg, U., Christensen, R., Stengaard-Pedersen, K. & Ellingsen, T., Oct 2013, In: *Ultraschall in der Medizin (Stuttgart, Germany : 1980)*. 34, 5, p. 468-474

**Platelet-Rich Plasma Treatment for Lateral Epicondylitis: Letter to the Editor: Authors' response**

Krogh, T. P., Fredberg, U., Stengaard-Pedersen, K., Christensen, R., Jensen, P. & Ellingsen, T., Jul 2013, In: *The American journal of sports medicine*. 41, 7, p. NP34-5

**Comparative effectiveness of injection therapies in lateral epicondylitis: a systematic review and network meta-analysis of randomized controlled trials**

Krogh, T. P., Bartels, E. M., Ellingsen, T., Stengaard-Pedersen, K., Buchbinder, R., Fredberg, U., Bliddal, H. & Christensen, R., 17. Jun 2013, In: *American Journal of Sports Medicine*. 41, 6, p. 1435-1446

**Treatment of lateral epicondylitis with platelet-rich plasma, glucocorticoid, or saline: a randomized, double-blind, placebo-controlled trial**

Krogh, T. P., Fredberg, U., Stengaard-Pedersen, K., Christensen, R., Jensen, P. & Ellingsen, T., 1. Mar 2013, In: *American Journal of Sports Medicine*. 41, 3, p. 625-635

**Incidences of overall and site specific cancers in TNF $\alpha$  inhibitor treated patients with rheumatoid arthritis and other arthritides - a follow-up study from the DANBIO Registry**

Dreyer, L., Mellekjær, L., Andersen, A. R., Bennett, P., Poulsen, U. E., Juulsgaard Ellingsen, T., Hansen, T. H., Jensen, D. V., Linde, L., Lindegaard, H. M., Loft, A. G. R., Nordin, H., Omerovic, E., Rasmussen, C., Schlemmer, A., Tarp, U. & Hetland, M. L., 2013, In: *Annals of the Rheumatic Diseases*. 72, 1, p. 79-82 4 p.

**Reproducibility of tender point examination in chronic low back pain patients as measured by intrarater and inter-rater reliability and agreement: a validation study**

Jensen, O. K., Callesen, J., Nielsen, M. G. & Ellingsen, T., 2013, In: *BMJ Open*. 3, 2, 10 p., e002532.

**Insulin-like growth factor I receptor density on CD4+T-lymphocytes from active early steroid- and DMARD-naïve rheumatoid arthritis patients is up-regulated and not influenced by 1 year of clinically effective treatment**

Laurberg, T. B., Ellingsen, T. J., Thorsen, J., Møller, B. K., Hansen, I., Tarp, U., Hetland, M. L., Hørslev-Petersen, K., Flyvbjerg, A., Frystyk, J. & Stengaard-Pedersen, K., 2012, In: *Rheumatology International*. 32, 2, p. 501-504

**Short- and long-term efficacy of intra-articular injections with betamethasone as part of a treat-to-target strategy in early rheumatoid arthritis: impact of joint area, repeated injections, MRI findings, anti-CCP, IgM-RF and CRP**

Hetland, M. L., Østergaard, M., Ejbjerg, B., Jacobsen, S. K., Stengaard-Pedersen, K., Junker, P., Lottenburger, T., Hansen, I. T., Andersen, L. S., Tarp, U., Svendsen, A. J., Pedersen, J. K., Skjødt, H., Ellingsen, T. J., Lindegaard, H., Pødenphant, J., Hørslev-Petersen, K. & CIMESTRA study group, 2012, In: *Annals of the Rheumatic Diseases*. 71, 6, p. 851-6 6 p.

**Up-regulated dipeptidyl-peptidase IV (CD26) on monocytes was unaffected by effective DMARD treatment in early steroid and DMARD-naïve rheumatoid arthritis**

Ellingsen, T. J., Hansen, I. T., Thorsen, J., Møller, B. K., Tarp, U., Jacobsen, S., Hetland, M. L., Vestergaard, A., Hørslev-Petersen, K. & Stengaard-Pedersen, K., 2012, In: *Clinical and Experimental Rheumatology*. 30, 1, p. 58-63

**Cartilage Oligomeric Matrix Protein Associates Differentially with Erosions and Synovitis and Has a Different Temporal Course in Cyclic Citrullinated Peptide Antibody (Anti-CCP)-positive versus Anti-CCP-negative Early Rheumatoid Arthritis**

Christensen, A. F., Lindegaard, H., Hørslev-Petersen, K., Hetland, M. L., Ejbjerg, B., Stengaard-Pedersen, K., Jacobsen, S., Lottenburger, T., Ellingsen, T. J., Andersen, L. A., Hansen, I., Skjødt, H., Pedersen, J. K., Lauridsen, U. B., Svendsen, A., Tarp, U., Pødenphant, J., Østergaard, M. & Junker, P., 2011, In: *Journal of Rheumatology*. 38, 8, p. 1563-1568

**Radiographic progression and remission rates in early rheumatoid arthritis: MRI bone oedema and anti-CCP predicted radiographic progression in the 5-year extension of the double-blind randomised CIMESTRA trial**

Hetland, M. L., Stengaard-Pedersen, K., Junker, P., Østergaard, M., Ejbjerg, B. J., Jacobsen, S., Lottenburger, T., Hansen, I., Tarp, U., Andersen, L. A., Svendsen, A., Pedersen, J. K., Lauridsen, U. B., Ellingsen, T. J., Lindegaard, H., Pødenphant, J., Vestergaard, A., Jurik, A. G., Hørslev-Petersen, K. & CIMESTRA study group, 1. Oct 2010, In: *Annals of the Rheumatic Diseases*. 69, 10, p. 1789-95 7 p.

**Uncoupling of collagen II metabolism in newly diagnosed, untreated rheumatoid arthritis is linked to inflammation and antibodies against cyclic citrullinated peptides**

Christensen, A. F., Hørslev-Petersen, K., Christgau, S., Lindegaard, H. M., Lottenburger, T., Junker, K., Hetland, M. L., Stengaard-Pedersen, K., Jacobsen, S., Ellingsen, T., Andersen, L. S., Hansen, I., Skjødt, H., Pedersen, J. K., Lauridsen, U. B., Svendsen, A. J., Tarp, U., Pødenphant, J., Heegaard, N. H. H., Vestergaard, A. & 3 others, Jurik, A. G., Østergaard, M. & Junker, P., 1. Jun 2010, In: *Journal of Rheumatology*. 37, 6, p. 1113-20 7 p.

**Circulating surfactant protein -D is low and correlates negatively with systemic inflammation in early, untreated rheumatoid arthritis**

Christensen, A. F., Sørensen, G. L., Hørslev-Petersen, K., Holmskov, U., Lindegaard, H. M., Junker, K., Hetland, M. L., Stengaard-Pedersen, K., Jacobsen, S., Lottenburger, T., Ellingsen, T., Andersen, L. S., Hansen, I., Skjødt, H., Pedersen, J. K., Lauridsen, U. B., Svendsen, A., Tarp, U., Pødenphant, J., Vestergaard, A. & 3 others, Jurik, A. G., Østergaard, M. & Junker, P., 8. Mar 2010, In: *Arthritis Research & Therapy*. 12, 2, p. R39

**Plasma adiponectin in patients with active, early, and chronic rheumatoid arthritis who are steroid- and disease-modifying antirheumatic drug-naïve compared with patients with osteoarthritis and controls**

Laurberg, T. B., Frystyk, J., Ellingsen, T., Hansen, I. T., Jørgensen, A., Tarp, U., Hetland, M. L., Hørslev-Petersen, K., Hornung, N., Poulsen, J. H., Flyvbjerg, A. & Stengaard-Pedersen, K., 1. Sep 2009, In: *Journal of Rheumatology*. 36, 9, p. 1885-91 6 p.

**Mannose-binding lectin gene polymorphisms are associated with disease activity and physical disability in untreated, anti-cyclic citrullinated peptide-positive patients with early rheumatoid arthritis**

Jacobsen, S., Garred, P., Madsen, H. O., Heegaard, N. H. H., Hetland, M. L., Stengaard-Pedersen, K., Junker, P., Lottenburger, T., Ellingsen, T., Smedegaard Andersen, L., Hansen, I., Skjødt, H., Pedersen, J. K., Lauridsen, U. B., Svendsen, A. J., Tarp, U., Pødenphant, J., Lindegaard, H., Vestergaard, A., Østergaard, M. & 1 others, Hørslev-Petersen, K., 1. Apr 2009, In: *Journal of Rheumatology*. 36, 4, p. 731-5 4 p.

**MRI bone oedema is the strongest predictor of subsequent radiographic progression in early rheumatoid arthritis: Results from af 2 year randomized controlled trial (CIMESTRA).**

Hetland, M. L., Ejbjerg, B. J., Hørslev-Petersen, K., Jacobsen, S., Vestergaard, A., Jurik, A. G., Stengaard-Pedersen, K., Junker, P., Lottenburger, T., Hansen, I., Andersen, L. S., Tarp, U., Skjødt, H., Pedersen, J. K., Majgaard, O., Svendsen, A. J., Ellingsen, T., Lindegaard, H. M., Christensen, A. F., Vallø, J. & 4 others, Torfing, T., Narvestad, E., Thomsen, H. S. & Ostergaard, M., 3. Apr 2008, In: *Annals of the Rheumatic Diseases*. 68, 3, p. 384-390

**Aggressive combination therapy with intraarticular glucocorticoid injections and conventional DMARDs in early rheumatoid arthritis: Two Year Clinical and Radiographic Results From The CIMESTRA Study**

Hetland, M. L., Stengaard-Pedersen, K., Junker, P., Lottenburger, T., Hansen, I., Andersen, L. S., Tarp, U., Svendsen, A., Pedersen, J. K., Skjødt, H., Lauridsen, U. B., Ellingsen, T., van Overeem Hansen, G., Lindegaard, H., Vestergaard, A., Jurik, A. G., Ostergaard, M. & Hørslev-Petersen, K., 18. Sep 2007, In: *Annals of the Rheumatic Diseases*.

**Combination treatment with methotrexate, cyclosporine, and intraarticular betamethasone compared with methotrexate and intraarticular betamethasone in early active rheumatoid arthritis: an investigator-initiated, multicenter, randomized, double-blind, parallel-group, placebo-controlled study**

Hetland, M. L., Stengaard-Pedersen, K., Junker, P., Lottenburger, T., Ellingsen, T., Andersen, L. S., Hansen, I., Skjødt, H., Pedersen, J. K., Lauridsen, U. B., Svendsen, A., Tarp, U., Pødenphant, J., Hansen, G., Lindegaard, H., de Carvalho, A., Østergaard, M., Hørslev-Petersen, K. & Study Group, CIMESTRA., 1. May 2006, In: *Arthritis & Rheumatism*. 54, 5, p. 1401-1409 8 p.

**Continuous excellent treatment response to aggressive combination therapy in early rheumatoid arthritis. Year two results from the CIMESTRA study: an investigator-initiated, randomized, controlled, double-blinded study of methotrexate, intraarticular corticosteroid and cyclosporine or placebo-cyclosporine**

Hørslev-Petersen, K., Stengaard-Pedersen, K., Junker, P., Lottenburger, T., Hansen, I., Andersen, L. S., Tarp, U., Svendsen, A., Pedersen, J. K., Skjødt, H., Lauridsen, U. B., Pødenphant, J., Ellingsen, T., Hansen, G. V. O., Lindegaard, H., Østergaard, M. & Hetland, M. L., 2005, In: *Arthritis & Rheumatism*. 52, p. 689-689

**Urinary excretion of alpha-GST and albumin in rheumatoid arthritis patients treated with methotrexate or other DMARDs alone or in combination with NSAIDs**

Svendsen, K. B., Ellingsen, T., Bech, J. N., Pfeiffer-Jensen, M., Stengaard-Pedersen, K. & Pedersen, E. B., 2005, In: *Scandinavian Journal of Rheumatology*. 34, 1, p. 34-9 6 p.

**Folate, homocysteine, and cobalamin status in patients with rheumatoid arthritis treated with methotrexate, and the effect of low dose folic acid supplement**

Hornung, N., Ellingsen, T., Stengaard-Pedersen, K. & Poulsen, J. H., Dec 2004, In: *Journal of Rheumatology*. 31, 12, p. 2374-81 8 p.

**The effects of low-dose methotrexate on thymidylate synthetase activity in human peripheral blood mononuclear cells**

Hornung, N., Stengaard-Pedersen, K., Ehrnrooth, E., Ellingsen, T. & Poulsen, J. H., 4. Jan 2001, In: *Clinical and Experimental Rheumatology*. 18, 6, p. 691-8 8 p.

**Plasma monocyte chemoattractant protein 1 is a marker for joint inflammation in rheumatoid arthritis**

Ellingsen, T., Buus, A. & Stengaard-Pedersen, K., Jan 2001, In: *Journal of Rheumatology*. 28, 1, p. 41-6 6 p.

**Monocyte chemoattractant protein 1 (MCP-1) in temporal arteritis and polymyalgia rheumatica**

Ellingsen, T., Elling, P., Olson, A., Elling, H., Baandrup, U., Matsushima, K., Deleuran, B. & Stengaard-Pedersen, K., Oct 2000, In: *Annals of the Rheumatic Diseases*. 59, 10, p. 775-80 6 p.

**Localization of monocyte chemotactic and activating factor (MCAF/MCP-1) in psoriasis**

Deleuran, M., Buhl, L., Ellingsen, T., Harada, A., Larsen, C. G., Matsushima, K. & Deleuran, B., Dec 1996, In: *Journal of Dermatological Science*. 13, 3, p. 228-36 9 p.

**Kostbetinget makrocytaer anaemi i sidste trimester--primaert tolket som HELLP-syndrom**  
Ellingsen, T. J. & Sommer, S., 28. Mar 1994, In: Ugeskrift for Laeger. 156, 13, p. 1967-8 2 p.