

PUBLICATIONS

The soluble transcobalamin receptor (sCD320) is present in cerebrospinal fluid and correlates to dementia-related biomarkers tau proteins and amyloid-beta. / *Abuyaman, Omar; Nexø, Ebba.*

I: Scandinavian Journal of Clinical & Laboratory Investigation, Vol. 75, Nr. 6, 10.2015, s. 514-8.

Reduced fat mass and increased lean mass in response to 1 year of melatonin treatment in postmenopausal women : A randomized placebo-controlled trial. / Amstrup, Anne Kristine; Sikjaer, Tanja; Pedersen, Steen B; *Heickendorff, Lene*; Mosekilde, Leif; Rejnmark, Lars.

I: Clinical Endocrinology, 09.09.2015.

Melatonin improves bone mineral density at the femoral neck in postmenopausal women with osteopenia : a randomized controlled trial. / Amstrup, Anne Kristine; Sikjaer, Tanja; *Heickendorff, Lene*; Mosekilde, Leif; Rejnmark, Lars.

I: Journal of Pineal Research (Print), Vol. 59, Nr. 2, 09.2015, s. 221-9.

The novel biomarker of alternative macrophage activation, soluble mannose receptor (sMR/sCD206): Implications in multiple myeloma. / *Andersen, Morten N*; Andersen, Niels F; *Rødgaard-Hansen, Sidse*; Hokland, Marianne; *Abildgaard, Niels*; *Møller, Holger J.*

I: Leukemia research, 10.06.2015.

Elevated plasma vitamin B12 levels and cancer prognosis: A population-based cohort study. / *Arendt, Johan Frederik Håkonsen*; Farkas, Dora Kormendine; Pedersen, Lars; *Nexø, Ebba*; Sørensen, Henrik Toft.

I: Cancer Epidemiology, Vol. 40, 24.12.2015, s. 158-165.

Severe acute and reversible heart failure shortly after childbirth : systemic lupus erythematosus or peripartum cardiomyopathy?. / Blavnsfeldt, Anne-Birgitte; Høyer, Søren; Mølgaard, Henning; *Poulsen, Lone Hvitfeldt*; Hansen, Ess; Stengaard-Pedersen, Kristian; Hauge, Ellen Margrethe.

I: Scandinavian Journal of Rheumatology, Vol. 44, Nr. 1, 2015, s. 83-4.

Clinical phenotype in heterozygote and biallelic Bernard-Soulier syndrome--a case control study. / Bragadottir, Gudrun; Birgisdottir, Elisabet R; Gudmundsdottir, Brynja R; Hilmarsdottir, Bylgja; Vidarsson, Brynjar; Magnusson, Magnus K; *Larsen, Ole Halfdan*; *Sorensen, Benny*; *Ingerslev, Jorgen*; Onundarson, Pall T.

I: American Journal of Hematology, Vol. 90, Nr. 2, 02.2015, s. 149-55.

Single-dose pharmacokinetics of vancomycin in porcine cancellous and cortical bone determined by microdialysis. / Bue, Mats; Birke-Sørensen, Hanne; Thillemann, Theis M; *Hardlei, Tore F*; Søballe, Kjeld; Tøttrup, Mikkel.

I: International Journal of Antimicrobial Agents, 28.07.2015.

Consumption of the Epidermis : A Suggested Precursor of Ulceration Associated With Increased Proliferation of Melanoma Cells. / Bønnelykke-Behrndtz, Marie Louise; Schmidt, Henrik; Damsgaard, Tine E; Christensen, Ib Jarle; Bastholt, Lars; *Møller, Holger J*; Nørgaard, Peter; Steiniche, Torben.

I: American Journal of Dermatopathology, Vol. 37, Nr. 11, 11.2015, s. 841-5.

MelanA-negative spindle-cell associated melanoma, a distinct inflammatory phenotype correlated with dense infiltration of CD163 macrophages and loss of E-cadherin. / Bønnelykke-Behrndtz, Marie L; Steiniche, Torben; Damsgaard, Tine E; Georgsen, Jeanette B; Danielsen, Allan; Bastholt, Lars; *Møller, Holger J*; Nørgaard, Peter H; Schmidt, Henrik.

I: Melanoma Research, Vol. 25, Nr. 2, 04.2015, s. 113-8.

Partial nephrogenic diabetes insipidus caused by a novel AQP2 variation impairing trafficking of the aquaporin-2 water channel. / Dollerup, Pia; Thomsen, Troels Møller; Nejsum, Lene N; Færch, Mia; Österbrand, Martin; *Gregersen, Niels*; Rittig, Søren; Christensen, Jane H; Corydon, Thomas J.

I: B M C Nephrology, Vol. 16, Nr. 1, 29.12.2015, s. 217.

Salivary acetylcholinesterase activity is increased in Parkinson's disease : a potential marker of parasympathetic dysfunction. / Fedorova, Tatyana; *Knudsen, Cindy Soendersoe*; Mouridsen, Kim; *Nexo, Ebba*; Borghammer, Per.

I: Parkinson's Disease, Vol. 2015, 2015, s. 156479.

Application of an Image Cytometry Protocol for Cellular and Mitochondrial Phenotyping on Fibroblasts from Patients with Inherited Disorders. / Fernandez-Guerra, Paula; Lund, Martin; Corydon, T J; Cornelius, Nanna; *Gregersen, Niels*; *Palmfeldt, J*; *Bross, Peter*.

I: JIMD Reports, 25.09.2015.

Factor levels in carriers of haemophilia are associated with familial severity : a Danish single centre study. / *Funding, Eva*; *Christiansen, K*; *Poulsen, L H*.

I: Haemophilia Online, Vol. 21, Nr. 5, 09.2015, s. e440-2.

Macrophage activity assessed by soluble CD163 in early rheumatoid arthritis : association with disease activity but different response patterns to synthetic and biologic DMARDs. / Greisen, Stinne Ravn; *Møller, Holger Jon*; Stengaard-Pedersen, Kristian; Hetland, Merete Lund; Hørslev-Petersen, Kim; Junker, Peter; Østergaard, Mikkel; Hvid, Malene; Deleuran, Bent.

I: Clinical and Experimental Rheumatology, Vol. 33, Nr. 4, 13.05.2015, s. 498-502.

The soluble macrophage activation markers sCD163 and Mannose Receptor (sMR) predict mortality in patients with liver cirrhosis without or with acute-on-chronic liver failure (ACLF). / Grønnebæk, Henning; *Rødgaard-Hansen, Sidse*; Aagaard, Niels Kristian; Arroyo, Vicente; Moestrup, Søren K; Garcia, Elisabet; Solà, Elsa; Domenicali, Marco; Piano, Salvatore; Vilstrup, Hendrik; *Møller, Holger Jon*; CANONIC study investigators of the EASL-CLIF Consortium.

I: Journal of Hepatology, 27.11.2015.

Folic acid mediates activation of the pro-oncogene STAT3 via the Folate Receptor alpha. / Hansen, Mariann Fagernæs; *Greibe, Eva*; Thomsen, Signe Skovbjerg; Rohde, Sarah; Kristensen, Anders Christian Mejer; Jensen, Trine R; Nielsen, Charlotte Stentoft; Kjær, Karina Hansen; Kronborg, Camilla Skovhus; Martensen, Pia Møller.

I: Cellular Signalling, Vol. 27, Nr. 7, 07.2015, s. 1356-1368.

Interleukin-37 expression is increased in chronic HIV-1-infected individuals and is associated with inflammation and the size of the total viral reservoir. / Hansen, Jesper Falkesgaard; Rasmussen, Thomas A; Andersen, Karen Lise D; Winckelmann, Anni A; Laursen, Rune R; Damsgaard Gunst, Jesper; *Møller, Holger J*; Fujita, Mayumi; Østergaard, Lars Jørgen; Søgaard, Ole S; Dinarello, Charles A; Tolstrup, Martin.
I: Molecular Medicine, 14.04.2015.

Preconception venous thromboembolism and placenta-mediated pregnancy complications. / *Hansen, A T*; Schmidt, M; Horváth-Puhó, E; Pedersen, Lars; Rothman, Kenneth J; *Hvas, A M*; Sørensen, H T.
I: Journal of Thrombosis and Haemostasis, Vol. 13, Nr. 9, 14.07.2015, s. 1635-1641.

Diagnostic utility of biomarkers for neonatal sepsis - a systematic review. / Hedegaard, Sofie Sommer; Wisborg, Kirsten; *Hvas, Anne-Mette*.
I: Infectious Diseases, Vol. 47, Nr. 3, 03.2015, s. 117-24.

Antimüllersk hormon er et klinisk anvendeligt mål for ovariereserve. / Hyldgaard, Josephine M; Ingerslev, Hans Jacob; *Tørring, Niels*; *Madsen, Helen N*; Bor, Pinar.
I: Ugeskrift for læger, Vol. 177, Nr. 5, 26.01.2015, s. V09140477.

Comparison of two different methods for measuring anti-mullerian hormone in a clinical series. / *Hyldgaard, Josephine*; Bor, Isil Pinar; Ingerslev, Hans Jakob; *Tørring, Niels*.
I: Reproductive Biology and Endocrinology, Vol. 13, Nr. 1, 2015, s. 107.

Exosomal proteins as potential diagnostic markers in advanced non-small cell lung carcinoma. / *Jakobsen, Kristine Raaby*; *Paulsen, Birgitte Sandfeld*; Bæk, Rikke; Varming, Kim; *Sørensen, Boe Sandahl*; Jørgensen, Malene.
I: Journal of Extracellular Vesicles, Vol. 4, 03.2015.

Anti-inflammatory liposomes have no impact on liver regeneration in rats. / Jepsen, Betina Norman; Andersen, Kasper Jarlhelt; Knudsen, Anders Riegels; Nyengaard, Jens Randel; Hamilton-Dutoit, Stephen; Svendsen, Pia; Etzerodt, Anders; *Møller, Holger Jon*; Moestrup, Søren Kragh; Gravensen, Jonas Heilskov; Mortensen, Frank Viborg.
I: Annals of Medicine and Surgery, Vol. 4, Nr. 4, 01.12.2015, s. 452-461.

Soluble CD163 levels are elevated in cerebrospinal fluid and serum in people with Type 2 diabetes mellitus and are associated with impaired peripheral nerve function. / Kallestrup, M; *Møller, Holger Jon*; Tankisi, H; Andersen, H.
I: Diabetic medicine : a journal of the British Diabetic Association, Vol. 32, Nr. 1, 01.2015, s. 54-61.

Soluble CD163 correlates with the fibrosis models APRI and FIB-4 and independently predicts liver fibrosis in chronic HBV and HCV infection. / Kazankov, Konstantin; *Møller, Holger Jon*; Bibby, Bo Martin; Vilstrup, Hendrik; George, Jacob; Grønbaek, Henning.
I: Hepatology, 12.07.2014.

Macrophage activation marker soluble CD163 and non-alcoholic fatty liver disease in morbidly obese patients undergoing bariatric surgery. / Kazankov, Konstantin; Tordjman, Joan; *Møller, Holger Jon*; Vilstrup, Hendrik; Poitou, Christine; Bedossa, Pierre; Bouillot, Jean-Luc; Clement, Karine; Grønbaek, Henning.
I: Journal of Gastroenterology and Hepatology, Vol. 30, Nr. 8, 08.2015, s. 1293-300.

The macrophage activation marker sCD163 is associated with changes in NAFLD and metabolic profile during lifestyle intervention in obese children. / Kazankov, K; *Møller, H J*; Lange, Aksel; Birkebaek, N H; Holland-Fischer, P; Solvig, J; Hørlyck, A; Kristensen, Kurt; Rittig, S; Handberg, A; Vilstrup, H; Grønbaek, H.
I: *Pediatric obesity*, Vol. 10, Nr. 3, 2015, s. 226-233.

Distinct differences in global gene expression profiles in non-implanted blastocysts and blastocysts resulting in live birth. / *Kirkegaard, Kirstine Kjær*, Fredsted, Palle Villesen; Jensen, Jacob Malte; Hindkjær, Johnny Juhl; Kølvråa, Steen; Ingerslev, Hans Jakob; Lykke-Hartmann, Karin.
I: *Gene*, Vol. 571, Nr. 2, 2015, s. 212-220.

Timing of human preimplantation embryonic development is confounded by embryo origin. / *Kirkegaard, Kirstine Kjær*; Sundvall Germeys, Linda Karin M; Erlandsen, M.; Hindkjær, Johnny Juhl; Knudsen, Ulla Breth; Ingerslev, Hans Jakob.
I: *Human Reproduction*, 2015.

Choosing the best embryo by time lapse versus standard morphology. / *Kirkegaard, Kirstine*; Ahlström, Aishling; Ingerslev, Hans Jakob; Hardarson, Thorir.
I: *Fertility and sterility*, 02.2015, s. 323-32.

HIV infection and arterial inflammation assessed by (18)F-fluorodeoxyglucose (FDG) positron emission tomography (PET) : A prospective cross-sectional study. / Knudsen, Andreas; Hag, Anne Mette Fisker; Loft, Annika; von Benzon, Eric; Keller, Sune H; *Møller, Holger Jon*; Lebech, Anne-Mette; Ripa, Rasmus Sejersten; Kjær, Andreas.
I: *Journal of Nuclear Cardiology*, Vol. 22, Nr. 2, 04.2015, s. 372-80.

Absorption and retention of free and milk protein-bound cyano- and hydroxocobalamins : An experimental study in rats. / *Kornerup, Linda Skibsted*; Juul, Christian Bredgaard; Fedosov, Sergey; Heegaard, Christian Würtz; *Greibe, Eva*; *Nexø, Ebba*.
I: *Biochimie*, 23.11.2015.

Calprotectin and platelet aggregation in patients with stable coronary artery disease. / Larsen, Sanne Bøjet; Grove, Erik Lerkevang; Pareek, Manan; Kristensen, Steen Dalby; *Hvas, Anne-Mette*.
I: *PloS one*, Vol. 10, Nr. 5, 2015, s. e0125992.

Determinants of reduced antiplatelet effect of aspirin in patients with stable coronary artery disease. / Larsen, Sanne Bøjet; Grove, Erik Lerkevang; Neergaard-Petersen, Søs; Würtz, Morten; *Hvas, Anne-Mette*; Kristensen, Steen Dalby.
I: *PloS one*, Vol. 10, Nr. 5, 2015, s. e0126767.

The influence of low-grade inflammation on platelets in patients with stable coronary artery disease. / Larsen, S B; Grove, E L; Würtz, M; Neergaard-Petersen, S; *Hvas, A-M*; Kristensen, S D.
I: *Thrombosis and Haemostasis*, Vol. 114, Nr. 4, 11.06.2015.

Combined oral contraceptives do not influence von Willebrand factor related biomarkers despite an induced acute phase response. / Larsen, Julie Brogaard; Bor, Mustafa Vakur; Hvas, Anne-Mette.

I: Thrombosis Research, Vol. 135, Nr. 1, 01.2015, s. 208-11.

Alvorlige blødningskomplikationer udløst af warfarinbehandling med international normalized ratio 2,1. / Lassen, Casper Kierulf; Poulsen, Birgitte Klindt; Hvas, Anne-Mette.

I: Ugeskrift for læger, Vol. 177, Nr. 2A, 26.01.2015.

A short introduction to acyl-CoA dehydrogenases; deficiencies and novel treatment strategies. / Lund, Martin; Olsen, Rikke Katrine Jentoft; Gregersen, Niels.

I: Expert Opinion on Orphan Drugs, Vol. 3, Nr. 12, 24.09.2015, s. 1375-1386.

Impact of metformin on anti-Müllerian hormone in women with polycystic ovary syndrome : a secondary analysis of a randomized controlled trial. / Madsen, Helen N; Lauszus, Finn; Trolle, G. Birgitta; Ingerslev, Hans J; Tørring, Niels.

I: Acta Obstetricia et Gynecologica Scandinavica, Vol. 94, Nr. 5, 05.2015, s. 547-51.

Reduced Effect of Aspirin and Clopidogrel Following Hybrid Coronary Revascularization. / Modrau, Ivy Susanne; Würtz, Morten; Kristensen, Steen Dalby; Hvas, Anne-Mette.

I: Clinical and Applied Thrombosis / Hemostasis, Vol. 21, Nr. 7, 09.03.2015, s. 603-11.

Serum YKL-40 : a new independent prognostic marker for skeletal complications in patients with multiple myeloma. / Mylin, Anne K; Abildgaard, Niels; Johansen, Julia S; Heickendorff, Lene; Kreiner, Svend; Waage, Anders; Turesson, Ingemar; Gimsing, Peter; for the Nordic Myeloma Study Group.

I: Leukemia and Lymphoma, Vol. 56, Nr. 9, 11.02.2015, s. 2650-9.

N-terminal pro-C-type natriuretic peptide in serum associated with bone destruction in patients with multiple myeloma. / Mylin, Anne K; Goetze, Jens P; Heickendorff, Lene; Ahlberg, Lucia; Dahl, Inger Marie; Abildgaard, Niels; Gimsing, Peter; Nordic Myeloma Study Group.

I: Biomarkers in Medicine, Vol. 9, Nr. 7, 2015, s. 679-89.

Anti-CD163-dexamethasone protects against apoptosis after ischemia/reperfusion injuries in the rat liver. / Møller, Lin Nanna Okholm; Knudsen, Anders Riegels; Andersen, Kasper Jarlhelt; Nyengaard, Jens Randel; Hamilton-Dutoit, Stephen; Okholm Møller, Elise Marie; Svendsen, Pia; Møller, Holger Jon; Moestrup, Søren Kragh; Graversen, Jonas Heilskov; Mortensen, Frank Viborg.

I: Annals of Medicine and Surgery, Vol. 4, Nr. 4, 130, 01.12.2015, s. 331-337.

sCD163 as a Prognostic Biomarker in B-cell Chronic Lymphocytic Leukemia. / Nederby, Line; Roug, Anne S; Knudsen, Signe S; Skovbo, Anni; Kjeldsen, Eigil; Møller, Holger J; Hokland, Marianne.

I: Leukemia and Lymphoma, 09.03.2015, s. 1-10.

The Influence of Haemoglobin A1c Levels on Platelet Aggregation and Platelet Turnover in Patients with Coronary Artery Disease Treated with Aspirin. / Neergaard-Petersen, Søs; Hvas, Anne-Mette; Grove, Erik Lerkevang; Larsen, Sanne Bøjet; Gregersen, Søren; Kristensen, Steen Dalby.

I: PloS one, Vol. 10, Nr. 7, 2015, s. e0132629.

Co-expression of HER3 and MUC1 is associated with a favourable prognosis in patients with bladder cancer. / Nielsen, Trine O; Borre, Michael; Nexø, Ebba; Sørensen, Boe S.
I: B J U International (Print), Vol. 115, Nr. 1, 01.2015, s. 163-5.

Changes in coagulation during therapeutic hypothermia in cardiac arrest patients. / Nielsen, Anne Katrine Wulff; Jeppesen, Anni Nørgaard; Kirkegaard, Hans; Hvas, Anne-Mette.
I: Resuscitation, Vol. 98, 22.11.2015, s. 85-90.

Development of a high-resolution melting genotyping assay for the angiotensin I converting enzyme insertion/deletion polymorphism and establishment of genotype-specific reference intervals in a Danish population. / Nissen, Peter H; Campbell, Nina Buntzen; Højskov, Carsten S; Fløe, Andreas; Hoffmann, Hans Jürgen; Hilberg, Ole; Ladefoged, Søren A; Møller, Holger J.
I: Annals of Clinical Biochemistry, Vol. 52, 2015.

Cobalamin coenzyme forms are not likely to be superior to cyano- and hydroxyl-cobalamin in prevention or treatment of cobalamin deficiency. / Obeid, Rima; Fedosov, Sergey N; Nexø, Ebba.
I: Molecular Nutrition & Food Research, Vol. 59, Nr. 7, 28.03.2015, s. 1364-1372.

Redox signalling and mitochondrial stress responses; lessons from inborn errors of metabolism. / Olsen, Rikke K J; Cornelius, Nanna; Gregersen, Niels.
I: Journal of Inherited Metabolic Disease, 30.05.2015.

Thrombophilia testing in young patients with ischemic stroke. / Pahus, Sidse Høst; Hansen, Anette Tarp; Hvas, Anne-Mette.
I: Thrombosis research, 10.11.2015.

Activation of latent human immunodeficiency virus by the histone deacetylase inhibitor panobinostat : a pilot study to assess effects on the central nervous system. / Rasmussen, Thomas A; Tolstrup, Martin; Møller, Holger Jon; Brinkmann, Christel R; Olesen, Rikke; Erikstrup, Christian; Laursen, Alex L; Østergaard, Lars Jørgen; Søgaard, Ole S.
I: Open Forum Infectious Diseases, Vol. 2, Nr. 1, 01.2015, s. ofv037.

No beneficial effects of vitamin D supplementation on muscle function or quality of life in primary hyperparathyroidism : results from a randomized controlled trial. / Rolighed, Lars; Rejnmark, Lars; Sikjaer, Tanja; Heickendorff, Lene; Vestergaard, Peter; Mosekilde, Leif; Christiansen, Peer.
I: European Journal of Endocrinology, Vol. 172, Nr. 5, 05.2015, s. 609-17.

Investigation of platelet function and platelet disorders using flow cytometry. / Rubak, Peter; Nissen, Peter H.; Kristensen, Steen D; Hvas, Anne-Mette.
I: Platelets (London), 22.04.2015, s. 1-9.

Increased concentrations of the soluble mannose receptor in serum from patients with pneumococcal bacteraemia, and prediction of survival. / Rødgaard-Hansen, Sidsel; Rafique, Aisha; Weis, Nina; Wejse, Christian; Nielsen, Henrik; Pedersen, Svend Stenvang; Møller, Holger Jon; Kronborg, Gitte.
I: Infectious Diseases, Vol. 47, Nr. 4, 04.2015, s. 203-8.

CLPB Variants Associated with Autosomal-Recessive Mitochondrial Disorder with Cataract, Neutropenia, Epilepsy, and Methylglutaconic Aciduria. / Saunders, Carol; Smith, Laurie; Wibrand, Flemming; Ravn, Kirstine; Bross, Peter; Thiffault, Isabelle; Christensen, Mette; Atherton, Andrea; Farrow, Emily; Miller, Neil; Kingsmore, Stephen F; Ostergaard, Elsebet.

I: American Journal of Human Genetics, Vol. 96, Nr. 2, 05.02.2015, s. 258-65.

Biomarkers of inflammation and axonal degeneration/damage in patients with newly diagnosed multiple sclerosis: contributions of the soluble CD163 CSF/serum ratio to a biomarker panel. / Stilund, Morten Leif; Gjelstrup, Mikkel Carstensen; Petersen, Thor; Møller, Holger Jon; Rasmussen, Peter Vestergaard; Christensen, Tove.

I: PloS one, 2015.

Unaltered timing of embryo development in women with polycystic ovarian syndrome (PCOS) : a time-lapse study. / Sundvall, Linda; Kirkegaard, Kirstine; Ingerslev, Hans Jakob; Knudsen, Ulla Breth.

I: Journal of Assisted Reproduction and Genetics, 01.05.2015.

Classification of drugs with different risk profiles. / Sædder, Eva Aggerholm; Brock, Birgitte; Nielsen, Lars Peter; Bonnerup, Dorthe Krogsgaard; Lisby, Marianne.

I: Danish medical journal, Vol. 62, Nr. 8, 08.2015.

Detection of Patients at High Risk of Medication Errors : Development and Validation of an Algorithm. / Sædder, Eva Aggerholm; Lisby, Marianne; Nielsen, Lars Peter; Rungby, Jørgen; Andersen, Ljubica Vukelic; Bonnerup, Dorthe Krogsgaard; Brock, Birgitte.

I: Basic & Clinical Pharmacology & Toxicology, 24.08.2015.

Number of drugs most frequently found to be independent risk factors for serious adverse reactions : a systematic literature review. / Sædder, Eva; Lisby, Marianne; Nielsen, Lars Peter; Bonnerup, Dorthe K; Brock, Birgitte.

I: British Journal of Clinical Pharmacology. Supplement, 19.05.2015.

Visceral obesity is associated with increased soluble CD163 concentration in men with type 2 diabetes mellitus.

/ Sørensen, Lars Peter; Parkner, Tina; Søndergaard, Esben; Bibby, Bo Martin; Møller, Holger Jon; Nielsen, Søren.

I: Endocrine Connections, Vol. 4, Nr. 1, 03.2015, s. 27-36.

Vitamin B12 Levels in Rat Organs - No Chance Following Prolonged Treatment with Metformin. / Thagaard, Mikkel; Nexø, Ebba; Greibe, Eva.

I: International Journal of Diabetes and Clinical Research, Vol. 2, Nr. 4, 29.08.2015.

Thrombocytopenia model with minimal manipulation of blood cells allowing whole blood assessment of platelet function. / Tiedemann Skipper, Mette; Rubak, Peter; Halfdan Larsen, Ole; Hvas, Anne-Mette.

I: Platelets (London), 10.11.2015, s. 1-6.

Ten Years of Experience with First-Trimester Screening for Fetal Aneuploidy Employing Biochemistry from Gestational Weeks 6+0 to 13+6. / Tørring, Niels; Petersen, Olav Bjørn; Uldbjerg, Niels.

I: Fetal Diagnosis and Therapy, Vol. 37, Nr. 1, 01.2015, s. 51-57.

First trimester screening for other trisomies than trisomy 21, 18 and 13. / *Tørring, Niels*; Petersen, Olav Bjørn; Becher, Naja; Vogel, Ida; Uldbjerger, Niels; the Danish Fetal Medicine Study Group.
I: *Prenatal Diagnosis*, Vol. 35, Nr. 6, 06.2015, s. 612-19.

Continuous versus short-term infusion of cefuroxime : assessment of concept based on plasma, subcutaneous tissue, and bone pharmacokinetics in an animal model. / *Tøttrup, Mikkel*; Bibby, Bo Martin; *Hardlei, Tore F*; Bue, Mats; Kerrn-Jespersen, Sigrid; Fuursted, Kurt; Søballe, Kjeld; Birke-Sørensen, Hanne.
I: *Antimicrobial Agents and Chemotherapy*, Vol. 59, Nr. 1, 01.2015, s. 67-75.

Trefoil factor peptides in serum and sputum from subjects with asthma and COPD. / *Viby, Niels-Erik*; Pedersen, Lars; Lund, Thomas Kromann; Kissow, Hannelouise; Backer, Vibeke; *Nexø, Ebba*; Thim, Lars; Poulsen, Steen Seier.
I: *Clinical Respiratory Journal*, Vol. 9, Nr. 3, 07.2015.

Growth differentiation factor 15 (GDF15) promotes osteoclast differentiation and inhibits osteoblast differentiation and high serum GDF15 levels are associated with multiple myeloma bone disease. / *Westhrin, Marita*; Moen, Siv Helen; Holien, Toril; Mylin, Anne Kærsgaard; *Heickendorff, Lene*; Olsen, Oddrun Elise; Sundan, Anders; Turesson, Ingemar; Gimsing, Peter; Waage, Anders; Standal, Therese.
I: *Haematologica*, Vol. 100, Nr. 12, 12.2015, s. e511-4.

Genetic polymorphism in the epidermal growth factor receptor gene predicts outcome in advanced non-small cell lung cancer patients treated with erlotinib. / *Winther-Larsen, Anne*; *Nissen, Peter H.*; *Jakobsen, Kristine Raaby*; *Demuth, Christina*; *Sorensen, Boe Sandahl*; *Meldgaard, Peter*.
I: *Lung Cancer*, Vol. 90, Nr. 2, 11.2015, s. 314-20.

Moxifloxacin pharmacokinetic profile and efficacy evaluation in empiric treatment of community-acquired pneumonia. / *Öbrink-Hansen, Kristina*; *Hardlei, Tore Forsingdal*; *Brock, Birgitte*; Jensen-Fangel, Søren; Kragh Thomsen, Marianne; Petersen, Eskild; Kreilgaard, Mads.
I: *Antimicrobial Agents and Chemotherapy*, Vol. 59, Nr. 4, 04.2015, s. 2398-404.

Population Pharmacokinetics of Piperacillin in the Early Phase of Septic Shock : Does Standard Dosing Result in Therapeutic Plasma Concentrations?. / *Öbrink-Hansen, Kristina*; Juul, Rasmus Vestergaard; Storgaard, Merete; Thomsen, Marianne Kragh; *Hardlei, Tore Forsingdal*; *Brock, Birgitte*; Kreilgaard, Mads; Gjedsted, Jakob.
I: *Antimicrobial Agents and Chemotherapy*, Vol. 59, Nr. 11, 11.2015, s. 7018-26.

BOOK CHAPTERS

Prediction of Embryo Viability by Morphokinetic Evaluation To Facilitate Single Transfer. / Ahlstrøm, Aishling ; Campbell, Alison; Ingerslev, Hans Jakob; Kirkegaard, Kirstine Kjær.
Screening the single Euploid Embryo. Springer, 2015.

Vandopløselige vitaminer. / Greibe, Eva; Schrøder, Anne Preethika Dilani; Nexø, Ebba.
Menneskets Ernæring. 4. udg. Copenhagen, 2015. s. 181-192.

E-PUBLICATIONS

Dasatinib and Soxorubicin Treatment of Sarcoma Initiating Cells: A Possible New Treatment Strategy. /

Aggerholm-Pedersen N, *Demuth C*, Safwat A, Meldgaard P, Kassem M, *Sørensen Boe Sandahl*.

I: *Stem Cells Int*. Epub 2015 Dec 15.

Macrophage activation marker soluble CD163 may predict disease progression in hepatocellular carcinoma. /

Kazankov, Konstantin; Rode, Anthony; Simonsen, Kira; Villadsen, Gerda Elisabeth; Nicoll, Amanda; *Møller, Holger Jon*; Lim, Lucy; Angus, Peter; Kronborg, Ian; Arachchi, Niranjana; Gorelik, Alexandra; Liew, Danny; Vilstrup, Hendrik; Frystyk, Jan; Grønbæk, Henning.

I: *Scandinavian Journal of Clinical & Laboratory Investigation*. Epub 2015 Nov 7.

Situational but not dispositional pain catastrophizing correlates with early postoperative pain in pain-free patients before surgery. /

Grosen K, Drewes AM, Pilegaard HK, Pfeiffer-Jensen M, *Brock B*, Vase L

I: *Pain*. Epub 2015.12.016.Enhancedgenome editing.

Vitamin D content in human breast milk: a 9-mo follow-up study. /

Við Streym S, Højskov CS, Møller UK, *Heickendorff L*, Vestergaard P, Mosekilde L, Rejnmark L.

I: *Am J Nutr*. Epub 2015 Dec 16.