

2015

ABOU-ARAB, MOHAMMAD HASSAN; Feiner, John R.; Spigset, Olav; Heier, Tom.

Alfentanil during rapid sequence induction with thiopental 4 mg/kg and rocuronium 0.6 mg/kg: Tracheal intubation conditions. *Acta Anaesthesiologica Scandinavica* 2015 ;Volum 59.(10) s.1278-1286

NTNU OUS STO UiO

Afset, Jan Egil; Larssen, Kjersti Wik; Bergh, Kåre; Lärkeryd, A; Sjodin, A; Johansson, A; Forsman, M.

Phylogeographical pattern of *Francisella tularensis* in a nationwide outbreak of tularemia in Norway, 2011. *Eurosurveillance* 2015 ;Volum 20.(19) NTNU STO

Amundsen, Siri; Nordeng, Hedvig Marie Egeland; Nezvalova-Henriksen, Katerina; Stovner, Lars Jacob; Spigset, Olav.

Pharmacological treatment of migraine during pregnancy and breastfeeding.. *Nature Reviews Neurology* 2015 ;Volum 11. s.209-219

NTNU STO UiO UNN

Amundsen, Siri; Poole, Anne Christine; Spigset, Olav; Nordeng, Hedvig Marie Egeland.

Farmakologisk behandling av migrene. *Norsk Farmaceutisk Tidsskrift* 2015 ;Volum 123.(11) s.30-35

NTNU STO UiO UNN

Andreassen, Trine Naalsund; Falch, Berit Margrethe Hasle; Spigset, Olav.

A UPLC-MSMS method for the analysis of olanzapine in serum-with particular emphasis on drug stability testing. *Journal of chromatography. B* 2015 ;Volum 1006. s.112-120

NTNU STO

Athanasiu, Lavinia; Smorr, Lisa-Lena H; Tesli, Martin Steen; Røssberg, Jan Ivar; Sønderby, Ida Elken; Spigset, Olav; Djurovic, Srdjan; Andreassen, Ole Andreas.

Genome-wide association study identifies common variants associated with pharmacokinetics of psychotropic drugs. *Journal of Psychopharmacology* 2015 ;Volum 29.(8) s.884-891

NTNU OUS STO UiO

Ausen, Kjersti; Fossmark, Reidar; Spigset, Olav; Pleym, Hilde.

Randomized clinical trial of topical tranexamic acid after reduction mammoplasty. *British Journal of Surgery* 2015 ;Volum 102.(11) s.1348-1353

NTNU STO

Berg, Kristin Sandal; Stenseth, Roar; Pleym, Hilde; Wahba, Alexander; Videm, Vibeke.

Neopterin predicts cardiac dysfunction following cardiac surgery. *Interactive Cardiovascular and Thoracic Surgery* 2015 ;Volum 21.(5) s.598-603

NTNU STO

Bernard, Jean-Paul Anthony; Khiabani, Hassan; Hilberg, Thor; Karinen, Ritva Anneli; Slørdal, Lars; Waal, Helge; Mørland, Jørg.

Characteristics of methadone-related fatalities in Norway. *Journal of Forensic and Legal Medicine* 2015 ;Volum 36. s.114-120

DIAKON FHI NTNU OUS STO UiO

Bjørner, Trine; Anwar, Tayyaba; Brede, wenche Rødseth; Hemmersbach, Peter J; Slørdal, Lars.

En mann med endret utseende [A man with a changed appearance]. *Tidsskrift for Den norske legeforening* 2015 ;Volum 135.(3) s.243-245

AHUS OUS STO UiO

Bjånes, Tormod Karlsen; Hjertø, Espen Mjåset; Lønne, Lars; Aronsen, Lena; Berg, Jon Andsnes; Bergan, Stein; Berg-Hansen, Grim Otto; Bernard, Jean-Paul Anthony; Burns, Margrete Larsen; Fosen, Jan Toralf; Frost, Joachim; Hilberg, Thor; Krabseth, Hege-Merete; Kvan, Elena; Narum, Sigrid; Westin, Andreas.

Pharmacology Portal: An open database for clinical pharmacologic Laboratory services. *Clinical Therapeutics* 2015

DIAKON FHI HAUKELAND OUS STO UNN VV

Christensen, Eidi; Mjønes, Patricia; Grimstad, Øystein; Rørdam, Ole Martin; Foss, Olav A..

Comparison of clinical and histopathological evaluations of basal cell carcinoma thickness. *British Journal of Dermatology* 2015 ;Volum 173.(2) s.578-580

NTNU STO UNN

Cummins, Lisa L.; Katikireddi, Veera S.; Shankaranarayana, Sateesh; Su, Kevin Y.C.; Duggan, Emily; Videm, Vibeke; Pahau, Helen; Thomas, Ranjony.

Safety and retention of combination triple disease-modifying anti-rheumatic drugs in new-onset rheumatoid arthritis. *Internal medicine journal* (Print) 2015 ;Volum 45.(12) s.1266-1273

NTNU STO

Dønnem, Tom; Kilvær, Thomas Karsten; Andersen, Sigve; Richardsen, Elin; Paulsen, Erna-Elise; Hald, Sigurd; Al-Saad, Samer; Brustugun, Odd Terje; Helland, Åslaug; Lund-Iversen, Marius; Solberg, Steinar; Grønberg, Bjørn Henning; Wahl, Sissel Gyrid Freim; Helgeland, Lars; Fløtten, Øystein; Pohl, M; Al-Shibli, Khalid; Sandanger, Torkjel M; Pezzella, Francesco; Busund, Lill-Tove; Bremnes, Roy M..

Strategies for clinical implementation of TNM-Immunoscore in resected nonsmall-cell lung cancer. *Annals of Oncology* 2015 ;Volum 27.(2) s.225-232

HAUKELAND NLSH NTNU OUS STO UiT UNN

Eide, Ivar Anders; Jenssen, Trond Geir; Hartmann, Anders; Diep, Lien My; Dahle, Dag Olav; Reisæter, Anna Varberg; Bjerke, Kristian S; Christensen, Jeppe H.; Schmidt, Erik B.; Svensson, My Hanna Sofia.

The association between marine n-3 polyunsaturated fatty acid levels and survival after renal transplantation. *American Society of Nephrology. Clinical Journal* 2015 ;Volum 10.(7) s.1246-1256

NTNU OUS STO UiO UiT

Eide, Ivar Anders; Jenssen, Trond Geir; Hartmann, Anders; Diep, Lien My; Dahle, Dag Olav; Reisæter, Anna Varberg; Bjerke, Kristian S; Schmidt, Erik B.; Christensen, Jeppe H.; Svensson, My Hanna Sofia.

Plasma levels of marine n-3 polyunsaturated fatty acids and renal allograft survival.. *Nephrology, Dialysis and Transplantation* 2015 ;Volum 31. s.160-167

NTNU OUS STO UiO UiT

Espinosa, Aurora; Hjorth-Hansen, Henrik; Aasly, Karin; Teigum, Ingvild; Sivertsen, Guro Hustad; Seghatchian, Jerard.

Implementation of a standardised method for the production of allogeneic serum eye drops from regular blood donors in a Norwegian University Hospital: Some methodological aspects and clinical considerations. *Transfusion and Apheresis Science* 2015 ;Volum 53.(1) s.88-91

APO STO

Findal, Gry; Barlinn, Regine; Sandven, Irene; Stray-Pedersen, Babill; Nordbø, Svein Arne; Samdal, Helvi Holm; Vainio, Kirsti; Dudman, Susanne Gjeruldsen; Jenum, Pål.

Toxoplasma prevalence among pregnant women in Norway: A cross-sectional study. *Acta Pathologica, Microbiologica et Immunologica Scandinavica (APMIS)* 2015 ;Volum 123.(4) s.321-325

FHI OUS STO UiO VV

Fjermeros, Kamilla; Werner, Maren Caroline; Harg, Pernille; Samdal, Hilde; Slørdal, Lars; Spigset, Olav.

Melding av legemiddelbivirkninger fra pasienter 2010 - 13. *Tidsskrift for Den norske legeforening* 2015 ;Volum 135.(6) s.536-540

NTNU STO

Fleiner, Hanne Fiskvik; Bjøro, Trine; Midthjell, Kristian; Grill, Valdemar Erik Robert; Åsvold, Bjørn Olav.

Prevalence of thyroid dysfunction in autoimmune and type 2 diabetes. The population-based HUNT Study in Norway. *Journal of Clinical Endocrinology and Metabolism* 2015

NTNU OUS STO UiO

Fossmark, Reidar; Sagatun, Liv; Nordrum, Ivar Skjåk; Sandvik, Arne Kristian; Waldum, Helge.

Hypergastrinemia is associated with adenocarcinomas in the gastric corpus and shorter patient survival. *Acta Pathologica, Microbiologica et Immunologica Scandinavica (APMIS)* 2015 ;Volum 123.(6) s.509-514

NTNU STO

Frost, Joachim; Løkken, Trine Nordgård; Brede, wenche Rødseth; Hegstad, Solfrid; Nordrum, Ivar Skjåk; Slørdal, Lars.

A validated method for simultaneous determination of codeine, codeine-6-glucuronide, norcodeine, morphine, morphine-3-glucuronide and morphine-6-glucuronide in post-mortem blood, vitreous fluid, muscle, fat and brain tissue by LC-MS. *Journal of Analytical Toxicology* 2015 ;Volum 39.(3) s.203-212

NTNU STO

Gjestad, Caroline; Westin, Andreas; Skogvoll, Eirik; Spigset, Olav.

Effect of proton pump inhibitors on the serum concentrations of the selective serotonin reuptake inhibitors citalopram, escitalopram and sertraline. *Therapeutic Drug Monitoring* 2015 ;Volum 37.(1) s.90-97

NTNU STO UiO

Glasner, Corinna; Pluister, Gerlinde N.; Westh, Henrik; Arends, Jan P.A.; Empel, Joanna; Edwards, Giles F.; Laurent, Frédéric; Layer, Franziska; Marstein, Lillian; Matussek, Andreas; Mellmann, Alexander C.; Pérez-Vásquez, María; Ungvári, Erika; Yan, X.; Zemliková, Helena; Grundmann, Hajo; van Dijk, Jan Maarten.

Staphylococcus aureus spa type t437: Identification of the most dominant community-associated clone from Asia across Europe. *Clinical Microbiology and Infection* 2015 ;Volum 21.(2) s.163.e1-163.e8

STO

Granberg, Ann-Kristin Kolås; Dannemark, Randi Bråthen; Halstadtrø, Marte; Eide, Maj Liv.

P16INK4a og Ki-67 - et alternativ til rescreening av livmorhalsprøver med normal cytologi og positiv HPV-test. *Bioingeniøren* 2015 ;Volum 50.(6) s.30-33

DIAKON HIST SI STO

Greiff, Guri; Pleym, Hilde; Stenseth, Roar; Wahba, Alexander; Videm, Vibeke.

Genetic variation influences the risk of bleeding after cardiac surgery: Novel associations and validation of previous findings. *Acta Anaesthesiologica Scandinavica* 2015 ;Volum 59.(6) s.796-806

NTNU STO

Halset, Jørgen Holli; Hanssen, Simon Wøhlert; Espinosa, Aurora; Klepstad, Pål.

Tromboelastography: variability and relation to conventional coagulation test in non-bleeding intensive care unit patients. *BMC Anesthesiology* 2015 ;Volum 15.(28)

NTNU STO

Hansen, Maren Fridtjofsen; Johansen, Jostein; Bjørnevoll, Inga; Sylvander, Anna Elisabeth; Steinsbekk, Kristin Solum; Sætrom, Pål; Sandvik, Arne Kristian; Drabløs, Finn; Sjursen, Wenche.

A novel POLE mutation associated with cancers of colon, pancreas, ovaries and small intestine. *Familial Cancer* 2015 ;Volum 14.(3) s.437-448

NTNU STO

Hegstad, Solfrid; Westin, Andreas; Spigset, Olav.

Detection times of carboxylic acid metabolites of the synthetic cannabinoids JWH-018 and JWH-073 in human urine. *Journal of Analytical Toxicology* 2015 ;Volum 39.(4) s.280-286

NTNU STO

Helland, Arne; Jenssen, Gunnar; Lervåg, Lone-Eirin; Moen, Terje; Engen, Thomas; Lydersen, Stian; Mørland, Jørg; Slørdal, Lars.

Evaluation of measures of impairment in real and simulated driving: Results from a randomized, placebo-controlled study.. *Traffic Injury Prevention* 2015

FHI NTNU SINTEF STO UiO

Hesson, Luke B.; Packham, Deborah; Kwok, Chau-To; Nunez, Andrea C.; Ng, Benedict; Schmidt, Christa; Fields, Michael; Wong, Jason W.H.; Sloane, Mathew A.; Ward, Robyn L..

Lynch Syndrome Associated with Two MLH1 Promoter Variants and Allelic Imbalance of MLH1 Expression. *Human Mutation* 2015 ;Volum 36.(6) s.622-630

STO

Hesstvedt, Liv; Gaustad, Peter; Andersen, Cecilie Torp; Haarr, Elisebet; Hannula, Raisa; Haukland, Hanne Husom; Hermansen, Nils Olav; Larssen, Kjersti Wik; Mylvaganam, Haima; Ranheim, Trond Egil; Sandven, Per; Nordøy, Ingvild.

Twenty-two years of candidaemia surveillance: Results from a Norwegian national study. *Clinical Microbiology and Infection* 2015 ;Volum 21.(10) s.938-945

AHUS FHI HAUKELAND HN OUS STO SUS UiO UNN

Hill, Deborah Katherine; Kim, Eugene; Teruel, Jose Ramon; Jamin, Yann; Widerøe, Marius; Søgaard, Caroline Danielsen; Størkersen, Øystein; Nava Rodriguez, Daniel; Heindl, Andreas; Yuan, Yinyin; Bathen, Tone Frost; Moestue, Siver Andreas.

Diffusion-Weighted MRI for Early Detection and Characterisation of Prostate Cancer in the Transgenic Adenocarcinoma of the Mouse Prostate Model. *Journal of Magnetic Resonance Imaging* 2015

NTNU STO

Hjelle, Line Veronika; Gundersen, Per Ole M.; Oldenburg, Jan; Brydøy, Marianne; Tandstad, Torgrim; Wilsgaard, Tom; Fosså, Sophie Dorothea; Bremnes, Roy M.; Haugnes, Hege Sagstuen.

Long-term platinum retention after platinum-based chemotherapy in testicular cancer survivors: A 20-year follow-up study. *Anticancer Research* 2015 ;Volum 35.(3) s.1619-1625

HAUKELAND OUS STO UiO UiT UNN

Holien, Toril; Misund, Kristine; Olsen, Oddrun Elise; Baranowska, Katarzyna Anna; Buene, Glenn; Børset, Magne; Waage, Anders; Sundan, Anders.

MYC amplifications in myeloma cell lines: Correlation with MYC-inhibitor efficacy. *OncoTarget* 2015 ;Volum 6.(26) s.22698-22705

NTNU STO

Holmøy, Trygve; Esbensen, Qin Ying; Torkildsen, Øivind; Wergeland, Stig; Bjerve, Kristian S; Beiske, Antonie Giæver; Midgard, Rune; Saltyte Benth, Jurate; Hovdal, Harald Olav; Myhr, Kjell-Morten.

WT1 and interferon--vitamin D association in MS: a longitudinal study.. *Acta Neurologica Scandinavica* 2015

AHUS HAUKELAND HMR NTNU STO UiB UiO

Hov, Gunhild Garmo; Aasarød, Knut; Sagen, Erling; Åsberg, Arne.

Arginine, dimethylated arginine and homoarginine in relation to cardiovascular risk in patients with moderate chronic kidney disease. *Clinical Biochemistry* 2015 ;Volum 48.(10-11) s.646-651

NTNU STO

Jakovljev, Aleksandra; Bergh, Kåre.

Development of a rapid and simplified protocol for direct bacterial identification from positive blood cultures by using matrix assisted laser desorption ionization time-of- flight mass spectrometry.. *BMC Microbiology* 2015 ;Volum 15:258.

NTNU STO

Jansson, Ragnhild Wivestad; Berland, Siren; Bredrup, Cecilie; Austeng, Dordi; Andreasson, Sten; Wittström, Elisabeth.

Biallelic Mutations in the BEST1 Gene: Additional Families with Autosomal Recessive Bestrophinopathy. *Ophthalmic Genetics* 2015

HAUKELAND STO UiB

Li, Jin; Jørgensen, Silje Fjellgård; Maggadóttir, Sólrun Melkorka; Bakay, Marina; Warnatz, Klaus; Glessner, Joseph; Pandey, Rahul; Salzer, Ulrich; Schmidt, Reinhold E.; Perez, Elena; Resnick, Elena; Goldacker, Sigune; Buchta, Mary; Witte, Torsten; Padyukov, Leonid; Videm, Vibeke; Folseraaas, Trine; Atschekzei, Faranaz; Elder, James T.; Nair, Rajan P.; Winkelmann, Juliane; Gieger, Christian; Nöthen, Markus M.; Büning, Carsten; Brand, Stephan; Sullivan, Kathleen E.; Orange, Jordan S.; Fevang, Børre; Schreiber, Stefan; Lieb, Wolfgang; Aukrust, Pål; Chapel, Helen; Cunningham-Rundles, Charlotte; Franke, Andre; Karlsen, Tom Hemming; Grimbacher, Bodo; Hakonarson, Hakon; Hammarström, Lennart; Ellinghaus, Eva.

Association of CLEC16A with human common variable immunodeficiency disorder and role in murine B cells. *Nature Communications* 2015 ;Volum 6.

NTNU OUS STO UiO

Lupattelli, Angela; Spigset, Olav; Björnsdottir, Ingunn; Hämeen-Anttila, Katri; Mårdby, Ann-Charlotte; Panchaud, Alice; Juraski, Romana Gjergia; Rudolf, Gorazd; Odalovic, Marina; Drozd, Mariola; Twigg, Michael J.; Juch, Herbert; Moretti, Myla Emily; Kennedy, Debra; Rieutord, Andre; Zagorodnikova, Ksenia; Passier, Anneke; Nordeng, Hedvig Marie Egeland.

Patterns and factors associated with low adherence to psychotropic medications during pregnancy - a cross-sectional, multinational web-based study. *Depression and Anxiety (Print)* 2015 ;Volum 32.(6) s.426-436

FHI NTNU STO UiO

Lupattelli, Angela; Spigset, Olav; Torgersen, Leila; Zerwas, Stephanie; Hatle, Marianne; Reichborn-Kjennerud, Ted; Bulik, Cynthia M.; Nordeng, Hedvig Marie Egeland.

Medication Use before, during, and after Pregnancy among Women with Eating Disorders: A Study from the Norwegian Mother and Child Cohort Study. *PLoS ONE* 2015 ;Volum 10.(7)

FHI NTNU STO UiO

Madssen, Erik; Videm, Vibeke; Moholdt, Trine Tegdan; Wisloff, Ulrik; Hegbom, Knut; Wiseth, Rune.

Predictors of beneficial coronary plaque changes after aerobic exercise. *Medicine & Science in Sports & Exercise* 2015 ;Volum 47.(11) s.2251-2256

NTNU STO

Moen, Trine; Slørdal, Lars; Spigset, Olav.

Erfaringer og tilfredshet hos apotekkunder : generisk bytte av legemidler. *Norsk Farmaceutisk Tidsskrift* 2015 ;Volum 123.(7/8) s.14-18

NTNU STO

Moghen, Arsalan; Halgunset, Jostein.

RNA-kvalitet i vevsprøver. *Bioingeniøren* 2015 ;Volum 50.(1) s.22-27

NTNU STO

Møllersen, Marie Viel; Norgård, Helle; Spigset, Olav; Slørdal, Lars.

Hjerte, smerte - kardiovaskulær sikkerhet og ikke-steroide antiinflammatoriske midler. *Tidsskrift for Den norske legeforening* 2015 ;Volum 135.(6) s.542-546

NTNU STO

Odsæter, Ingrid Hov; Åsberg, Arne; Vanky, Eszter; Carlsen, Sven Magnus.

HbA1c as screening for gestational diabetes mellitus in women with polycystic ovary syndrome. *BMC Endocrine Disorders* 2015 ;Volum 15.(1)

NTNU STO

Opsjøn, Bente Ediassen; Vogt, Christina.

Explaining Fetal Death-What Are the Contributions of Fetal Autopsy and Placenta Examination?. *Pediatric and Developmental Pathology* 2015 ;Volum 18.(000)

NTNU STO

Reimers, Arne; Brodkorb, Eylert; Sabers, Anne.

Interactions between hormonal contraception and antiepileptic drugs: Clinical and mechanistic considerations. *Seizure* 2015 ;Volum 28. s.66-70

NTNU STO

Roten, Linda Tømmerdal; Thomsen, Liv Cecilie Vestrheim; Gundersen, Astrid; Fenstad, Mona H.; Odland, Maria Lisa; Strand, Kristin Melheim; Solberg, Per; Tappert, Christian; Araya, Elisabeth; Bærheim, Gunhild Marie; Lyslo, Ingvill; Tollaksen, Kjersti; Bjørge, Line; Austgulen, Rigmor.

The Norwegian preeclampsia family cohort study: a new resource for investigating genetic aspects and heritability of preeclampsia and related phenotypes. *BMC Pregnancy and Childbirth* 2015

HAUKELAND HNT NTNU STO SUS UiB

Rustad, Even Holth; Dai, Hong Yan; Hov, Håkon; Coward, Eivind; Beisvag, Vidar; Myklebost, Ola; Hovig, Johannes Eivind; Nakken, Sigve; Vodak, Daniel; Meza, Leonardo Zepeda; Sandvik, Arne Kristian; Wader, Karin Fahl; Misund, Kristine; Sundan, Anders; Aarset, Harald; Waage, Anders.

BRAF V600E mutation in early-stage multiple myeloma: good response to broad acting drugs and no relation to prognosis. *Blood Cancer Journal* 2015 ;Volum 15.

NTNU OUS STO UiO

Røsjø, Egil Rørvik; Myhr, Kjell-Morten; Løken-Amsrud, Kristin Ingeleiv; Bakke, Søren Jacob; Beiske, Antonie Giæver; Bjerre, Kristian S; Hovdal, Harald Olav; Lilleås, Finn G.; Midgard, Rune; Pedersen, Tom; Saltyte Benth, Jurate; Torkildsen, Øivind; Wergeland, Stig; Michelsen, Annika; Aukrust, Pål; Ueland, Thor; Holmøy, Trygve.

Vitamin D status and effect of interferon-1a treatment on MRI activity and serum inflammation markers in relapsing-remitting multiple sclerosis. *Journal of Neuroimmunology* 2015 ;Volum 280. s.21-28

AHUS HAUKELAND HMR NTNU OUS SI STO UiB UiO

Samuelson, Per-Jostein; Slørdal, Lars; Mathisen, Ulla Dorte; Eggen, Anne Elise.

Analgesic use in a Norwegian general population: Change over time and high-risk use - The Tromsø Study. *BMC Pharmacology & Toxicology* 2015 ;Volum 16.

NTNU STO UiT UNN

Shakya, Sunila; Karmacharya, Biraj Man; Afset, Jan Egil; Bofin, Anna M.; Åsvold, Bjørn Olav; Syversen, Unni; Tingulstad, Solveig.

Community-based health education has positive influence on the attitude to cervical cancer screening among women in rural Nepal. *Journal of Cancer Education* 2015 ;Volum Published ahead of print.

NTNU STO

Shirzadi, Maryam; Thorstensen, Ketil; Helde, Grethe; Moen, Torolf; Brodkorb, Eylert.

Do HLA-A markers predict skin-reactions from aromatic antiepileptic drugs in a Norwegian population? A case control study. *Epilepsy Research* 2015 ;Volum 118. s.5-9

NTNU STO

Simonsen, Kirsten Wiese; Lund, Hilde Marie Erøy; Thelander, Gunnilla; Ojanperä, Ilkka; Thordardottir, Svava; Andersen, Ljubica Vukelic; Kriikku, Pirkko; Vindenes, Vigdis; Christoffersen, Dorte; Delaveris, Gerd Jorunn Møller; Frost, Joachim.

Fatal poisoning in drug addicts in the Nordic countries in 2012. *Forensic Science International* 2015 ;Volum 248. s.172-180

FHI STO UiO

Skovdahl, Helene Kolstad; Granlund, Atle Van Beelen; Østvik, Ann Elisabet; Bruland, Torunn; Bakke, Ingunn; Torp, Sverre Helge; Damås, Jan Kristian; Sandvik, Arne Kristian.

Expression of CCL20 and its corresponding receptor CCR6 is enhanced in active inflammatory bowel disease, and TLR3 mediates CCL20 expression in colonic epithelial cells. *PLoS ONE* 2015 ;Volum 10:e0141710.(11)

NTNU STO

Steen, Nils Eiel; Aas, Monica; Simonsen, Carmen Elisabeth; Dieset, Ingrid; Tesli, Martin Steen; Nerhus, Mari; Gardsjord, Erlend Strand; Mørch, Ragni Helene; Agartz, Ingrid; Melle, Ingrid; Vaskinn, Anja; Spigset, Olav; Andreassen, Ole Andreas.

Serum level of venlafaxine is associated with better memory in psychiatric disorders. *Schizophrenia Research* 2015 ;Volum 169. s.386-392

DIAKON NTNU OUS STO UiO VV

Stokke, Silje Agnethe; Myhr, Kjell-Morten; Holmøy, Trygve; Saltyte Benth, Jurate; Wergeland, Stig; Beiske, Antonie Giæver; Bjerve, Kristian S; Hovdal, Harald Olav; Lilleås, Finn; Midgard, Rune; Pedersen, Tom; Bakke, Søren Jacob; Michelsen, Annika; Aukrust, Pål; Ueland, Thor; Sagen, Jørn V.; Torkildsen, Øivind.

Body mass index influence interferon-beta treatment response in multiple sclerosis. *Journal of Neuroimmunology* 2015 ;Volum 288. s.92-97

AHUS HAUKELAND HMR NTNU OUS STO UiB UiO UiT

Struksnæs, Camilla; Blaas, Harm-Gerd Karl; Eik-Nes, Sturla; Vogt, Christina.

Correlation between prenatal ultrasound and postmortem findings in 1029 fetuses following termination of pregnancy. *Ultrasound in Obstetrics and Gynecology* 2015

NTNU STO

Svaasand, Eva Kathrine; Engebretsen, Lars Fredri; Ludvigsen, Trond; Brechan, Wenche; Sjursen, Wenche.

A Novel Deep Intronic Mutation Introducing a Cryptic Exon Causing Neurofibromatosis Type 1 in a Family with Highly Variable Phenotypes: A Case Study. *Heredity Genetics: Current Research* 2015 ;Volum 4.(3)

HAUKELAND NTNU STO

Thu, Ole Kristian Forstrønen; Spigset, Olav; Nilsen, Odd Georg; Hellum, Bent Håvard.

Effect of commercial Rhodiola rosea on CYP enzyme activity in humans. *European Journal of Clinical Pharmacology* 2015 ;Volum on line.

NTNU STO

Tian, Ermeng; Børset, Magne; Sawyer, Jeffrey R; Brede, Gaute; Våtsveen, Thea Kristin; Hov, Håkon; Waage, Anders; Barlogie, Bart; Shaughnessy, John D.; Epstein, JS; Sundan, Anders.

Allelic mutations in noncoding genomic sequences construct novel transcription factor binding sites that promote gene overexpression. *Genes Chromosomes and Cancer* 2015 ;Volum 54.(11) s.692-701

NTNU STO

Titova, Elena Valerevna; Aune, Marthe Wedø; Fonn, Kristin; Henriksen, Anne Hildur; Åsberg, Arne.

Neutrophil CD64 Expression as a Diagnostic Marker in Patients Hospitalized with Exacerbations of COPD: A Prospective Observational Study. *Lung* 2015 ;Volum 193.(5) s.717-724

NTNU STO

Tøttenborg, Sandra Søgaard; Choi, Anna L; Bjerve, Kristian S; Weihe, Pál; Grandjean, Philippe.

Effect of seafood mediated PCB exposure on desaturase activity and PUFA profile in Faroese septuagenarians. *Environmental Research* 2015 ;Volum 140. s.699-703

NTNU STO

Varughese, Rosilin; Lind-Landström, Tove; Habberstad, Andreas Hanssønn; Salvesen, Øyvind; Haug, Camilla Spersrud; Sundstrøm, Stein Harald; Torp, Sverre Helge.

Mitisin and pH3 predict poorer survival in astrocytomas WHO grades II and III. *Journal of Clinical Pathology* 2015

NTNU STO

Westin, Andreas; Frost, Joachim; Brede, wenche Rødseth; Gundersen, Per Ole M.; Einvik, Steinar; Aarset, Harald; Slørdal, Lars.

Sudden Cardiac Death Following Use of the Synthetic Cannabinoid MDMB-CHMICA. *Journal of Analytical Toxicology* 2015 ;Volum 40.(1) s.86-87

NTNU STO

Østensen, Monika; Andreoli, Laura; Brucato, Antonio; Cetin, Irene; Chambers, Christina; Clowse, Megan EB; Costedoat-Chalumeau, Nathalie; Cutolo, Maurizio; Dolhain, Radboud; Fenstad, Mona H.; Förger, Frauke; Wahren-Herlenius, Marie; Ruiz-Irastorza, Guillermo; Koksvik, Hege; Nelson-Piercy, Catherine; Shoenfeld, Yehuda; Tincani, Angela; Villiger, Peter M; Wallenius, Marianne; von Wolff, Michael.

State of the art: Reproduction and pregnancy in rheumatic diseases. *Autoimmunity Reviews* 2015 ;Volum 14.(5) s.376-386

NTNU STO

Åsberg, Arne; Borch-Johnsen, Berit; Mikkelsen, Gustav; Thorstensen, Ketil; Åsberg, Ann Elisabeth.

Lower hemoglobin with lower ferritin - Results from the HUNT 2 Study. *Scandinavian Journal of Clinical and Laboratory Investigation* 2015 ;Volum 75.(2) s.152-155

STO UiO

Åsberg, Arne; Odsæter, Ingrid Hov; Carlsen, Sven Magnus; Mikkelsen, Gustav.

Using the likelihood ratio to evaluate allowable total error - An example with glycated hemoglobin (HbA1c). *Clinical Chemistry and Laboratory Medicine* 2015 ;Volum 53.(9) s.1459-1464

NTNU STO

Åsberg, Arne; Solem, Kristine Bodal; Mikkelsen, Gustav.

Validating precision-how many measurements do we need?. *Scandinavian Journal of Clinical and Laboratory Investigation* 2015 ;Volum 75.(6) s.496-499

STO

Åslund, Andreas; Berg, Sigrid; Hak, Sjoerd; Mørch, Ýrr Asbjørg; Torp, Sverre Helge; Sandvig, Axel; Widerøe, Marius; Hansen, Rune; Davies, Ruth Catharina de Lange.

Nanoparticle delivery to the brain - By focused ultrasound and self-assembled nanoparticle-stabilized microbubbles. *Journal of Controlled Release* 2015 ;Volum 220. s.287-294

NTNU SINTEF STO