

Publikasjoner SESAM 2017

I 2017 hadde SESAM 43 publikasjoner i ulike tidsskrifter – 7 stk er nivå 2 publikasjoner

1. **Alghamdi A, Vallortigara J, Howlett DR, Broadstock M, Hortobágyi T, Ballard C, Thomas AJ, O'Brien JT, Aarsland D, Attems J, Francis PT, Whitfield DR.**
Reduction of RPT6/S8 (a Proteasome Component) and Proteasome Activity in the Cortex is Associated with Cognitive Impairment in Lewy Body Dementia. *Journal of Alzheimer's Disease*. 2017;57(2):373-386. Nivå 1
2. **Austbø Holteng LB, Frøiland CT, Corbett A, Testad I.**
Care staff perspective on use of texture modified food in care home residents with dysphagia and dementia. *Annals of Palliative Medicine*, 6(4), 310-318. Nivå 1
3. **Bauckneht M, Arnaldi D, Nobili F, Aarsland D, Morbelli S.**
New tracers and new perspectives for molecular imaging in Lewy body diseases. *Current Medicinal Chemistry*. Nivå 1
4. **Bergland AK, Dalen I, Larsen AI, Aarsland D, Soennesyn H.**
Effect of Vascular Risk Factors on the Progression of Mild Alzheimer's Disease and Lewy Body Dementia. *Journal of Alzheimer's Disease*. [Epub ahead of print] Nivå 1
5. **Bloniecki V, Aarsland D, Blennow K, Cummings J, Falahati F, Winblad B, Freund-Levi Y.**
Effects of Risperidone and Galantamine Treatment on Alzheimer's Disease Biomarker Levels in Cerebrospinal Fluid. *Journal of Alzheimer's Disease*, 57(2):387-393. Nivå 1
6. **Breitve, Monica Haraldseid; Chwischuk, Luiza; Hynninen, Kia Minna; Brønnick, Kolbjørn Selvåg; Auestad, Bjørn Henrik; Aarsland,Dag; Rongve, Arvid.**
Cognitive decline over 4 years in dementia with Lewy bodies compared to Alzheimer's disease. *Frontiers in Neurology* 2017
7. **Caspell-Garcia C, Simuni T, Tosun-Turgut D, Wu IW, Zhang Y, Nalls M, Singleton A, Shaw LA, Kang JH, Trojanowski JQ, Siderowf A, Coffey C, Lasch S, Aarsland D, Burn D, Chahine LM, Espay AJ, Foster ED, Hawkins KA, Litvan I, Richard I, Weintraub D; Parkinson's Progression Markers Initiative.**
Multiple modality biomarker prediction of cognitive impairment in prospectively followed de novo Parkinson disease. *PLoS One*. Nivå 1
8. **Chwischuk, Luiza; Breitve, Monica Haraldseid; Brønnick, Kolbjørn Selvåg; Gjerstad, Michaela D; Hynninen, Kia Minna; Aarsland, Dag; Rongve, Arvid.**
REM sleep behavior disorder is not associated with a more rapid cognitive decline in mild dementia. *Frontiers in Neurology* 2017 ;Volum 8:375. s.1-8
9. **Erdal A, Flo E, Selbaek G, Aarsland D, Bergh S, Slettebo DD, Husebo BS.**
Associations between pain and depression in nursing home patients at different stages of dementia.
Journal of Affective Disorders. 2017 Apr 24;218:8-14. Nivå 1

10. Fladby T, Pålhaugen L, Selnes P, Waterloo K, Bråthen G, Hessen E, Almdahl IS, Arntzen KA, Auning E, Eliassen CF, Espenes R, Grambaite R, Grøntvedt GR, Johansen KK, Johnsen SH, Kalheim LF, Kirsebom BE, Müller KI, Nakling AE, Rongve A, Sando SB, Siafarikas N, Stav AL, Tecelao S, Timon S, Bekkelund SI, Aarsland D.
Detecting At-Risk Alzheimer's Disease Cases. *Journal of Alzheimer's disease*. [Epub ahead of print] Nivå 1

11. Ffytche DH, Pereira JB, Ballard C, Chaudhuri KR, Weintraub D, Aarsland D.
Risk factors for early psychosis in PD: insights from the Parkinson's Progression Markers Initiative. *Journal of Neurology, Neurosurgery and Psychiatry*, 88(4):325-331. Nivå 2

12. Giil LM, Vedeler CA, Kristoffersen EK, Nordrehaug JE, Heidecke H, Dechend R, Schulze-Forster K, Muller DN, von Goetze VS, Cabral-Marques O, Riemekasten G, Vogelsang P, Nygaard S, Lund A, Aarsland D.
Antibodies to Signaling Molecules and Receptors in Alzheimer's Disease are Associated with Psychomotor Slowing, Depression, and Poor Visuospatial Function. *Journal of Alzheimers Disease*. Nivå 1

13. Gjestesen MT, Wiig S, Testad I.
What are the key contextual factors when preparing for successful implementation of assistive living technology in primary elderly care? A case study from Norway. *BMJ Open*, 7(9):e015455. Nivå 1

14. Hofstad H, Naess H, Gjelsvik BE, Eide GE, Skouen JS.
Subjective health complaints predict functional outcome six months after stroke. *Acta Neurologica Scandinavica* 2017 Feb;135(2):161-169. Nivå 1

15. Ihle-Hansen H, Vigen T, Berge T, Einvik G, Aarsland D, Rønning OM, Thommessen B, Røsjø H, Tveit A, Ihle-Hansen H.
Montreal Cognitive Assessment in a 63- to 65-year-old Norwegian Cohort from the General Population: Data from the Akershus Cardiac Examination 1950 Study. *Dementia and Geriatric Cognitive Disorders Extra*, 7(3), 318-327. Nivå 1

16. Kajander M, Storm M.
'Kontakt med ett trykk': hjemmeboende brukeres erfaringer med videosamtaler. *Nordisk Sygeplejeforskning*, 7(1), 6-20. Nivå 1

17. Khanevski, Andrej; Næss, Halvor; Thomassen, Lars; Waje-Andreassen, Ulrike; Nacu, Aliona; Kvistad, Christopher Elnan.
Elevated body temperature in ischemic stroke associated with neurological improvement. *Acta Neurologica Scandinavica* 2017 ;Volum 136.(5) s.414-418. Nivå 1

18. Kirsebom BE, Espenes R, Waterloo K, Hessen E, Johnsen SH, Brthen G, Aarsland D, Fladby T.
Screening for Alzheimer's Disease: Cognitive Impairment in Self-Referred and Memory Clinic-Referred Patients. *Journal of Alzheimer's disease*. [Epub ahead of print]. Nivå 1

19. Kjosavik SR,
Average duration of treatment with antipsychotics among concession card holders in Australia. *The Australian and New Zealand journal of psychiatry*. Nivå 1

- 20. Kramberger MG, Auestad B, Garcia-Ptacek S, Abdelnour C, Olmo JG, Walker Z, Lemstra AW, Londos E, Blanc F, Bonanni L, McKeith I, Winblad B, de Jong FJ, Nobili F, Stefanova E, Petrova M, Falup-Pecurariu C, Rektorova I, Bostantjopoulou S, Biundo R, Weintraub D, Aarsland D; E-DLB.**
 Long-Term Cognitive Decline in Dementia with Lewy Bodies in a Large Multicenter, International Cohort. *Journal of Alzheimer's Disease*. [Epub ahead of print] Nivå 1
- 21. Lebedeva AK, Westman E, Borza T, Beyer MK, Engedal K, Aarsland D, Selbaek G, Haberg AK.**
 MRI-Based Classification Models in Prediction of Mild Cognitive Impairment and Dementia in Late-Life Depression. *Frontiers in Aging Neuroscience*. Nivå 1
- 22. Logallo N, Novotny V, Assmus J, Kvistad CE, Alteheld L, Rønning OM, Thommessen B, Amthor KF, Ihle-Hansen H, Kurz M, Tobro H, Kaur K, Stankiewicz M, Carlsson M, Morsund Å, Idicula T, Aamodt AH, Lund C, Næss H, Waje-Andreassen U, Thomassen L.**
 Tenecteplase versus alteplase for management of acute ischaemic stroke (NOR-TEST): a phase 3, randomised, open-label, blinded endpoint trial. *Lancet Neurology* [Epub ahead of print] Nivå 2
- 23. Lundström SL, Zhang B, Rutishauser D, Aarsland D, Zubarev RA.**
 SpotLight Proteomics: uncovering the hidden blood proteome improves diagnostic power of proteomics. *Scientific Reports*. Nivå 1
- 24. McKeith IG, Boeve BF, Dickson DW, Halliday G, Taylor JP, Weintraub D, Aarsland D, Galvin J, Attems J, Ballard CG, Bayston A, Beach TG, Blanc F, Bohnen N, Bonanni L, Bras J, Brundin P, Burn D, Chen-Plotkin A, Duda JE, El-Agnaf O, Feldman H, Ferman TJ, Ffytche D, Fujishiro H, Galasko D, Goldman JG, Gomperts SN, Graff-Radford NR, Honig LS, Iranzo A, Kantarci K, Kaufer D, Kukull W, Lee VMY, Leverenz JB, Lewis S, Lippa C, Lunde A, Masellis M, Masliah E, McLean P, Mollenhauer B, Montine TJ, Moreno E, Mori E, Murray M, O'Brien JT, Orimo S, Postuma RB, Ramaswamy S, Ross OA, Salmon DP, Singleton A, Taylor A, Thomas A, Tiraboschi P, Toledo JB, Trojanowski JQ, Tsuang D, Walker Z, Yamada M, Kosaka K.**
 Diagnosis and management of dementia with Lewy bodies: Fourth consensus report of the DLB Consortium. *Neurology*. Nivå 2
- 25. Mekki TE, Øye C, Kristensen B, Dahl H, Haaland A, Nordin KA, Strandos M, Terum TM, Ydstebø AE, McCormack B.**
 The inter-play between facilitation and context in the promoting action on research implementation in health services framework: A qualitative exploratory implementation study embedded in a cluster randomized controlled trial to reduce restraint in nursing homes. *Journal of Advanced Nursing*. Nivå 2.
- 26. Moody CJ, Mitchell D, Kiser G, Aarsland D, Berg D, Brayne C, Costa A, Ikram MA, Mountain G, Rohrer JD, Teunissen CE, van den Berg LH, Wardlaw JM.**
 Maximizing the Potential of Longitudinal Cohorts for Research in Neurodegenerative Diseases: A Community Perspective. *Frontiers in Neuroscience*, 11. Nivå 1
- 27. Mueller C, Ballard C, Corbett A, Aarsland D.**
 The prognosis of dementia with Lewy bodies. *The Lancet Neurology*. Nivå 2
- 28. Nakling AE, Aarsland D, Næss H, Wollschlaeger D, Fladby T, Hofstad H, Wehling E.**
 Cognitive Deficits in Chronic Stroke Patients: Neuropsychological Assessment, Depression, and Self-Reports. *Dementia and geriatric cognitive disorders extra*. 29;7(2):283-296. Nivå 1

- 29. Novotny V, Nacu A, Kvistad CE, Fromm A, Neckelmann GF, Khanevski AN, Tobro H, Waje-Andreassen U, Naess H, Thomassen L, Logallo N.**
 Clinical Importance of Temporal Bone Features for the Efficacy of Contrast-Enhanced Sono-thrombolysis: a Retrospective Analysis of the NOR-SASS Trial. *Translational Stroke Research*. Nivå 1
- 30. Naess H, Andreassen UW, Thomassen L, Kvistad CE.**
 A score for paroxysmal atrial fibrillation in acute ischemic stroke. *International Journal of Stroke*. Nivå 1
- 31. Olafsson S, Stridh P, Bos SD, Ingason A, Euesden J, Sulem P, Thorleifsson G, Gustafsson O, Johannesson A, Geirsson AJ, Thorsson AV, Sigurgeirsson B, Ludviksson BR, Olafsson E, Kristjansdottir H, Jonasson JG, Olafsson JH, Orvar KB, Benediktsson R, Bjarnason R, Kristjansdottir S, Gislason T, Valdimarsson T, Mikaelsdottir E, Sigurdsson S, Jonsson S, Rafnar T, Aarsland D, Djurovic S, Fladby T, Knudsen GP, Celius EG, Myhr KM, Grondal G, Steinsson K, Valdimarsson H, Bjornsson S, Bjornsdottir US, Bjornsson ES, Nilsson B, Andreassen OA, Alfredsson L, Hillert J, Kockum IS, Masson G, Thorsteinsdottir U, Gudbjartsson DF, Stefansson H, Hjaltason H, Harbo HF, Olsson T, Jonsdottir I, Stefansson K**
 Fourteen sequence variants that associate with multiple sclerosis discovered by meta-analysis informed by genetic correlations. *NPJ Genom Med* 2017;2():24. Epub 2017 aug 8
- 32. Petyaeva A, Kajander M, Lawrence V, Clifton L, Thomas AJ, Ballard C, Leroi I, Briggs M, Closs J, Dening T, Nunez KM, Testad I, Romeo R, Corbett A.**
 Feasibility of a staff training and support programme to improve pain assessment and management in people with dementia living in care homes. *International Journal of Geriatric Psychiatry*. Nivå 1
- 33. Rajkumar AP, Ballard C, Fossey J, Orrell M, Moniz-Cook E, Woods RT, Murray J, Whitaker R, Stafford J, Knapp M, Romeo R, Woodward-Carlton B, Khan Z, Testad I, Corbett A.**
 Epidemiology of Pain in People With Dementia Living in Care Homes: Longitudinal Course, Prevalence, and Treatment Implications. *Journal of the American Medical Directors Association*. Nivå 1
- 34. Ryste ST, Engelsen BA, Naess H**
 Codeine is associated with poor prognosis in acute stroke. *Brain Behav* 2017 Dec;7(12)
- 35. Røen, Irene Mari; Kirkevold, Øyvind; Testad, Ingelin; Selbæk, Geir; Engedal, Knut; Bergh, Sverre.**
 Person-centered care in Norwegian nursing homes and its relation to organizational factors and staff characteristics: a cross-sectional survey. *International psychogeriatrics* 2017
- 36. Røen I, Selbæk G, Kirkevold Ø, Engedal K, Testad I, Bergh S.**
 Resource Use and Disease Course in dementia-Nursing Home (REDIC-NH), a longitudinal cohort study; design and patient characteristics at admission to Norwegian nursing homes. *BMC Health Services Research*, 17(1), 365. Nivå 2
- 37. Sand KM, Naess H, Thomassen L, Hoff JM.**

Visual field defect after ischemic stroke-impact on mortality. *Acta Neurologica Scandinavica*. Nivå 1

- 38. Selnes P, Stav AL, Johansen KK, Bjørnerud A, Coello C, Auning E, Kalheim L, Almdahl IS, Hessen E, Zetterberg H, Blennow K, Aarsland D, Fladby T.**
Impaired synaptic function is linked to cognition in Parkinson's disease. *Annals of Clinical and Translational Neurology*. 4(10):700-713. Nivå 1
- 39. Skogseth RE, Hortobágyi T, Soennesyn H, Chwischuk L, Ffytche D, Rongve A, Ballard C, Aarsland D.** Accuracy of Clinical Diagnosis of Dementia with Lewy Bodies versus Neuropathology. *Journal of Alzheimer's Disease*. Nivå 1
- 40. Stav AL, Johansen KK, Auning E, Kalheim LF, Selnes P, Bjørnerud A, Hessen E, Aarsland D, Fladby T.**
Hippocampal subfield atrophy in relation to cerebrospinal fluid biomarkers and cognition in early Parkinson's disease: a cross-sectional study. *NPJ Parkinson's Disease*. Nivå 1
- 41. Terum TM, Andersen JR, Rongve A, Aarsland D, Svendsboe EJ, Testad I.**
The relationship of specific items on the Neuropsychiatric Inventory to caregiver burden in dementia: a systematic review. *International Journal of Geriatric Psychiatry*. Nivå 1
- 42. Aarsland D, Creese B, Chaudhuri KR.**
A new tool to identify patients with Parkinson's disease at increased risk of dementia. *The Lancet Neurology*. Nivå 2
- 43. Aaslund MK, Moe-Nilssen R, Gjelsvik BB, Bogen B, Næss H, Hofstad H, Skouen JS.**
A longitudinal study investigating how stroke severity, disability, and physical function the first week post-stroke are associated with walking speed six months post-stroke. *Physiotherapy theory and practice*, 33(12), 932-942. Nivå 2