

I 2014 hadde SESAM 51 publikasjoner i ulike tidsskrifter - 5 stk er *nivå 2 publikasjoner*.

## **PUBLIKASJONER SESAM 2014**

**Auning, E; Kjærvik, V. K; Selnes, P; Aarsland, D; Haram, A; Bjørnerud, A; Hessen, E; Esnaashari, A; Fladby, T.**

White matter integrity and cognition in Parkinson's disease: a cross-sectional study. *BMJ open*, 4(1), doi: 10.1136/bmjopen-2013-003976

**Berge, G; Sando, S. B; Rongve, A; Aarsland, D; White, L. R.**

*Apolipoprotein E ε2 genotype delays onset of dementia with Lewy bodies in a Norwegian cohort. Journal of Neurology, Neurosurgery & Psychiatry.* doi: 10.1136/jnnp-2013-307228. [Epub ahead of print]

**Bloniecki, V; Aarsland, D; Cummings, J; Blennow, K; Freund-Levi, Y.**

Agitation in Dementia: Relation to Core Cerebrospinal Fluid Biomarker Levels. *Dementia and geriatric cognitive disorders extra*, 4(2), 335.

**Breitve, M. H; Chwischczuk, L. J; Hynninen, M. J; Rongve, A; Brønnick, K; Janvin, C; Aarsland, D.**

A systematic review of cognitive decline in dementia with Lewy bodies versus Alzheimer's disease. *Alzheimer's Research & Therapy*, 6(5-8), 1-13.

**Corbett, A; Husebo, B. S; Achterberg, W. P; Aarsland, D; Erdal, A; Flo, E.**

The importance of pain management in older people with dementia. *British medical bulletin*, 111(1), 139-148.

**Corbett, A; Achterberg, W; Husebo, B; Lobbezoo, F; Kunz, M; Kappesser, J; Tudose, C; Strand, L.I; Lautenbacher, S.**

An international road map to improve pain assessment in people with impaired cognition: the development of the Pain Assessment in Impaired Cognition (PAIC) meta-tool. *BMC Neurology*, 14(1), 229.

**Creese, B; Ballard, C; Aarsland, D; Londos, E; Sharp, S; Jones, E.**

Determining the association of the 5htlpr polymorphism with delusions and hallucinations in Lewy body dementias. *The American Journal of Geriatric Psychiatry*, 22(6), 580-586.

**Drageset, J; Corbett, A; Selbaek, G; Husebo, B. S.**

Cancer-Related Pain and Symptoms Among Nursing Home Residents: A Systematic Review. *Journal of pain and symptom management*. doi: 10.1016/j.jpainsymman.2013.12.238

**Duits, F. H; Teunissen, C. E; Bouwman, F. H; Visser, P. J; Mattsson, N; Zetterberg, H; Blennow, K; Hansson, O; Minthon, L; Andreassen, N; Marcusson, J; Wallin, A; Rikkert, M. O; Tsolaki, M; Parnetti, L; Herukka, S. K; Hampel, H; De Leon, M. J; Schröder, J; Aarsland, D; Blankenstein, M. A; Scheltens, P; van der Flier, W. M.**

The cerebrospinal fluid "Alzheimer profile": Easily said, but what does it mean?. *Alzheimer's & Dementia*. doi: 10.1016/j.jalz.2013.12.023. [Epub ahead of print]

**Enache, D; Cavallin, L; Lindberg, O; Farahmand, B; Kramberger, M. G; Westman, E; Jelic, V; Eriksdotter, M; Ballard, C; Winblad, B; Wahlund, L. O; Aarsland, D.**  
Medial Temporal Lobe Atrophy and Depressive Symptoms in Elderly Patients With and Without Alzheimer Disease. *Journal of geriatric psychiatry and neurology*, doi: 0891988714541873. [Epub ahead of print]

**Fereshtehnejad, S. M; Damangir, S; Cermakova, P; Aarsland, D; Eriksdotter, M; Religa, D.** Comorbidity profile in dementia with Lewy bodies versus Alzheimer's disease: a linkage study between the Swedish Dementia Registry and the Swedish National Patient Registry. *Alzheimer's research & therapy*, 6(5), 65.

**Flo, E; Gulla, C; Husebo, B. S.**

Effective pain management in patients with dementia: benefits beyond pain?. *Drugs & aging*, 31(12), 863-871.

**Fromm, A; Haaland, Ø. A; Naess, H; Thomassen, L; Waje-Andreassen, U.**

Risk factors and their impact on carotid intima-media thickness in young and middle-aged ischemic stroke patients and controls: The Norwegian Stroke in the Young Study. *BMC research notes*, 7(1), 176.

**Gjelsvik, B. E; Hofstad, H; Smedal, T; Eide, G. E; Næss, H; Skouen, J. S; Frisk, B; Daltveit, S; Strand, L. I.**

Balance and walking after three different models of stroke rehabilitation: early supported discharge in a day unit or at home, and traditional treatment (control). *BMJ open*, 4(5), e004358.

**Gjerde, G; Naess, H.**

Risk factor burden predicts long-term mortality after cerebral infarction. *Acta Neurologica Scandinavica*, 129(3), 173-177.

**Holmgren, S; Hjorth, E; Schultzberg, M; Lärksäter, M; Frenkel, D; Tysen-Bäckström, A. C; Aarsland, D; Freund-Levi, Y.**

Neuropsychiatric symptoms in dementia - A role for neuroinflammation? *Brain research bulletin*. doi: 10.1016/j.brainresbull.2014.09.003. [Epub ahead of print]

**Howlett, D. R; Whitfield, D; Johnson, M; Attems, J; O'Brien, J. T; Aarsland, D; Lai, M. K; Lee, J. H; Chen, C; Ballard, C; Hortobàgyi, T; Francis, P. T.**

Regional Multiple Pathology Scores are Associated with Cognitive Decline in Lewy Body Dementias. *Brain Pathology*. doi: 10.1111/bpa.12182. [Epub ahead of print]

**Husebo, B. S; Ballard, C; Cohen-Mansfield, J; Seifert, R ;Aarsland, D.**

The response of agitated behavior to pain management in persons with dementia. *The American Journal of Geriatric Psychiatry*, 22(7), 708-717.

**Husebo, B. S; Ballard, C; Fritze, F; Sandvik, R. K; Aarsland, D.**

Efficacy of pain treatment on mood syndrome in patients with dementia: a randomized clinical trial. *International journal of geriatric psychiatry*, 29(8), 828-836.

**Husebo, B. S; Ostelo, R; Strand, L. I.**

The MOBID-2 pain scale: Reliability and responsiveness to pain in patients with dementia. *European Journal of Pain*. doi: 10.1002/ejp.507. [Epub ahead of print]

**Kvistad, C. E; Khanevski, A; Nacu, A; Thomassen, L; Waje-Andreassen, U; Naess, H.**  
Is higher body temperature beneficial in ischemic stroke patients with normal admission CT angiography of the cerebral arteries?. *Vascular health and risk management*, 10, 49-54.

**Kvistad, C. E; Oygarden, H; Logallo, N; Moen, G; Thomassen, L; Waje-Andreassen, U; Naess, H.**

*A Dark Side of Subcortical Diffusion-Weighted Lesions? Characteristics, Cause, and Outcome in Large Subcortical Infarction: The Bergen Norwegian Stroke Cooperation Study*. *Stroke*, 45(9), 2710-2716.

**Kvistad, C. E; Oeygarden, H; Logallo, N; Thomassen, L; Waje-Andreassen, U; Naess, H.**

Is smoking associated with favourable outcome in tPA-treated stroke patients?. *Acta neurologica Scandinavica*. DOI: 10.1111/ane.12225

**Laugaland, K; Aase, K; Waring, J.**

*Hospital discharge of the elderly—an observational case study of functions, variability and performance-shaping factors*. *BMC health services research*, 14(1), 365.

**Lebedev, A. V; Beyer, M. K; Fritze, F; Westman, E; Ballard, C; Aarsland, D.**

Cortical changes associated with depression and antidepressant use in Alzheimer and Lewy body dementia: an MRI surface-based morphometric study. *The American Journal of Geriatric Psychiatry*, 22(1), 4-13.

**Lebedev, A. V; Westman, E; Simmons, A; Lebedeva, A; Siepel, F. J; Pereira, J. B; Aarsland, D.**

Large-scale resting state network correlates of cognitive impairment in Parkinson's disease and related dopaminergic deficits. *Frontiers in systems neuroscience*, 8(45). doi: 10.3389/fnsys.2014.00045

**Lebedev, A. V; Westman, E; Van Westen, G. J. P; Kramberger, M. G; Lundervold, A; Aarsland, D; Soininen, H; Kloszewska, I; Mecocci, P; Tsolaki, M; Vellas, B; Lovestone, S; Simmons, A.**

Random Forest ensembles for detection and prediction of Alzheimer's disease with a good between-cohort robustness. *NeuroImage: Clinical*, 6(2014), 115-125.

**Lebedeva, A; Westman, E; Lebedev, A. V; Li, X; Winblad, B; Simmons, A; Wahlund, L. O; Aarsland, D.**

*Structural brain changes associated with depressive symptoms in the elderly with Alzheimer's disease*. *Journal of Neurology, Neurosurgery & Psychiatry*, 85(8), 930-935.

**Lindner, T; Vossius, C; Mathiesen, W. T; Søreide, E.**

Life years saved, standardised mortality rates and causes of death after hospital discharge in out-of-hospital cardiac arrest survivors. *Resuscitation*, 85(5), 671-675.

**Logallo, N; Kvistad, C. E; Naess, A; Naess, H; Waje-Andreassen, U; Asmuss, J; Aamodt, A. H; Lund, C; Kurz, M. W; Rønning, O. M; Salvesen, R; Idicula, T. T; Thomassen, L.**  
The Norwegian tenecteplase stroke trial (NOR-TEST): randomised controlled trial of tenecteplase vs. alteplase in acute ischaemic stroke. *BMC neurology*, 14(1), 106.

**Logallo, N; Kvistad, C. E; Naess, H; Waje-Andreassen, U; Thomassen, L.**  
Mild stroke: safety and outcome in patients receiving thrombolysis. *Acta Neurologica Scandinavica*, 129(suppl.198), 37-40.

**Logallo, N; Naess, H; Waje-Andreassen, U; Thomassen, L.**  
Prevalence of Intracranial Stenosis in a Norwegian Ischemic Stroke Population. *Journal of Stroke and Cerebrovascular Diseases*, 23(6), 1161-11615.

**Mohamed, N. E; Howlett, D. R; Ma, L; Francis, P. T; Aarsland, D; Ballard, C. G; McKeith, I. G; Chen, C. P; Lai, M. K.**  
Decreased immunoreactivities of neocortical AMPA receptor subunits correlate with motor disability in Lewy body dementias. *Journal of Neural Transmission*, 121(1), 71-78.

**Pereira, J. B; Svenningsson, P; Weintraub, D; Brønnick, K; Lebedev, A; Westman, E; Aarsland, D.**  
*Initial cognitive decline is associated with cortical thinning in early Parkinson disease. Neurology*, 82(22), 2017-2025.

**Pahnke, J; Fröhlich, C; Paarmann, K; Krohn, M; Bogdanovic, N; Aarsland, D; Winblad, B.** Cerebral ABC Transporter-common Mechanisms May Modulate Neurodegenerative Diseases and Depression in Elderly Subjects. *Archives of medical research*. doi: 10.1016/j.arcmed.2014.10.010. [Epub ahead of print]

**Rektorova, I; Biundo, R; Marecek, R; Weis, L; Aarsland, D; Antonini, A.**  
Grey Matter Changes in Cognitively Impaired Parkinson's Disease Patients. *PloS one*, 9(1), e85595.

**Rokstad, AMM; Halse, I; Tretteteig, S; Barca, ML; Kirkevold, Ø; McCabe, L; Selbæk, G; Taranrød, L; Testad, I; Vatne, S; Vossius, C; Wimo, A; Engedal, K.**  
Effects and Costs of a Day Care Centre Program Designed for People with Dementia–A 24 Month Controlled Study. *Journal of Clinical Trials*, 4(182), 2167-0870.

**Sandvik, R. K; Selbaek, G; Seifert, R; Aarsland, D; Ballard, C; Corbett, A; Husebo, B. S.**  
Impact of a stepwise protocol for treating pain on pain intensity in nursing home patients with dementia: A cluster randomized trial. *European Journal of Pain*. doi: 10.1002/ejp.523. [Epub ahead of print]

**Siepel F. J; Brønnick K. S; Booij J; Ravina B. M; Lebedev A. V; Pereira J. B; Grüner R; Aarsland D.**  
Cognitive executive impairment and dopaminergic deficits in de novo Parkinson's disease. *Movement Disorders*. doi: 10.1002/mds.26051. [Epub ahead of print]

**Storm, M; Groene, O; Testad, I; Dyrstad, D. N; Heskestad, R. N; Aase, K.**

Quality and safety in the transitional care of the elderly (phase 2): the study protocol of a quasi-experimental intervention study for a cross-level educational programme. *BMJ open*, 4(7), e005962.

**Storm, M; Siemsen, I. M. D; Laugaland, K; Dyrstad, D. N; Aase, K.**

Quality in transitional care of the elderly: Key challenges and relevant improvement measures. *International journal of integrated care*, 14.

**Stubendorff, K; Larsson, V; Ballard, C; Minthon, L; Aarsland, D; Londos, E.**

Treatment effect of memantine on survival in dementia with Lewy bodies and Parkinson's disease with dementia: a prospective study. *BMJ open*, 4(7), e005158.

**Soennesyn, H; Dalen, I; Aarsland, D.**

Persistence and Prognostic Implications of Orthostatic Hypotension in Older Individuals with Mild-to-Moderate Dementia. *Dementia and Geriatric Cognitive Disorders Extra*, 4(2), 283-296.

**Testad, I; Corbett, A; Aarsland, D; Lexow, K. O; Fossey, J; Woods, B; Ballard, C.**

The value of personalized psychosocial interventions to address behavioral and psychological symptoms in people with dementia living in care home settings: a systematic review. *International Psychogeriatrics*, 26(7), 1083-1098.

**Toxopeus, A. H; Husebo, B. S; Strand, L. I; Delwel, S; Wijk, A. J; Scherder, E. J; Lobbezoo, F.**

The mouth care item of the MOBID pain scale: secondary analyses of unique video uptakes by dental professionals. *Gerodontology*. doi: 10.1111/ger.12115. [Epub ahead of print]

**van Steenoven, I; Aarsland, D; Hurtig, H; Chen-Plotkin, A; Duda, J. E; Rick, J; Chahine, L. M; Dahodwala, N; Trojanowski, J.Q; Roalf, D, R; Moberg, P. J; Weintraub, D.**

Conversion between Mini-Mental State Examination, Montreal Cognitive Assessment, and Dementia Rating Scale-2 scores in Parkinson's disease. *Movement Disorders*, 29(14), 1809-1815.

**Whitfield, D. R; Vallortigara, J; Alghamdi, A; Howlett, D; Hortobágyi, T; Johnson, M; Attems, J; Newhouse, S; Ballard, C; Thomas, A. J; O'Brien, J. T; Aarsland, D; Francis, P. T.**

Assessment of ZnT3 and PSD95 protein levels in Lewy body dementias and Alzheimer's disease: association with cognitive impairment. *Neurobiology of aging*. doi: 10.1016/j.neurobiolaging.2014.06.015. [Epub ahead of print]

**Wiig, S; Guise, V; Anderson, J; Storm, M; Husebø, A. M. L; Testad, I; Soyland, E; Moltu, K. L.**

Safer@ home - Simulation and training: the study protocol of a qualitative action research design. *BMJ open*, 4(7), e004995.

**Oesterhus, R; Soennesyn, H; Rongve, A., Ballard, C; Aarsland, D; Vossius, C.**

Long-Term Mortality in a Cohort of Home-Dwelling Elderly with Mild Alzheimer's Disease and Lewy Body Dementia. *Dementia and geriatric cognitive disorders*, 38(3-4), 161-169.

**Aarsland, D; Taylor, J. P; Weintraub, D.**

Psychiatric issues in cognitive impairment. *Movement Disorders*, 29(5), 651-662.