

Ole Kæseler Andersen
Professor
Department of Health Science and Technology
The Faculty of Medicine
Center for Sensory-Motor Interaction
Integrative Neuroscience
Center for Neuroplasticity and Pain
AI for the People
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Research profile

Research interests:

Electrophysiological systems for pain assessment: stimulation techniques, EMG/EEG acquisition, computer models, signal processing, sophisticated statistical analysis

Modeling electrical stimulation of live tissue, Finite Element modeling, nerve excitability modeling (differential equation models), electrode design

The neurobiology of the human nociceptive withdrawal reflex: Neuroscience approach, motor control, interaction with central pattern generators

Rehabilitation engineering after stroke: gait rehabilitation, electrical stimulation, control engineering, tele-rehabilitation, sensor technology, machine learning, clinical evaluation.
Member of the Academy of Technical Science

Employment

Professor

Professor
Department of Health Science and Technology
The Faculty of Medicine
Gistrup, Denmark
1 Jul 1996 → 31 Dec 4712

Professor

Professor
The Faculty of Medicine
Gistrup, Denmark
1 Jul 1996 → 31 Dec 4712

Center for Sensory-Motor Interaction

The Faculty of Medicine
Aalborg, Denmark
1 Jul 1996 → present

Professor

Professor
Translational Pain Neuroscience and Precision Health
The Faculty of Medicine
Gistrup, Denmark

1 Jul 1996 → 31 Dec 4712

AI for the People

The Technical Faculty of IT and Design
Aalborg, Denmark
1 Nov 2019 → present

Center for Neuroplasticity and Pain

The Faculty of Medicine
Aalborg East, Denmark
1 Feb 2015 → present

Research outputs

Spinal Nociceptive Processing Facilitated by Distraction in Healthy Humans

Andersen, O. K., Henrich, M. & Frahm, K. S., 21 Sept 2022.

Sæt Danmark i front med kunstig intelligens indenfor sundhedsområdet

Andersen, O. K. & Arbejdsgruppe i Akademiet for de Tekniske Videnskaber, Dec 2020, 8 p..

Electrophysiologic techniques: Assessment of spinal nociceptive processing using the withdrawal reflex

Andersen, O. K. & Manresa, J. A. B., 9 Aug 2018, *Pain after surgery*. Carr, D. B., Arendt-Nielsen, L. & Vissers, K. C. P. (eds.). Wolters Kluwer, p. 121-131

Gait rehabilitation by nociceptive withdrawal reflex-based functional electrical therapy

Andersen, O. K. & Spaich, E. G., 2018, *Advanced Technologies for the Rehabilitation of Gait and Balance Disorders*. Sandrini, G., Homberg, V., Saltuari, L., Smania, N. & Pedrocchi, A. (eds.). Springer, p. 325-333 9 p. (Biosystems and Biorobotics; No. 19).

Human spinal nociception assessed via reflex pathways: part of topical workshop

Andersen, O. K., 2016.

System and method for determining nociceptive withdrawal reflex threshold and quantifying a reflex receptive field

Andersen, O. K. (Inventor), Jensen, M. B. (Inventor) & Manresa, J. A. B. (Inventor), 2016, IPC No. A61B 5/04, Patent No. WO2016050974, 7 Apr 2016, Priority date 3 Oct 2014, Priority No. PA 201400565

Electrophysiological techniques: assessment of spinal nociceptive processing using the withdrawal reflex

Andersen, O. K. & Manresa, J. A. B., 2015, *Postoperative Pain: Science and Clinical Practice*. Wilder-Smith, O., Arendt-Nielsen, L., Yarnitsky, D. & Vissers, K. C. P. (eds.). Wolters Kluwer, p. 109-118

Human cutaneous reflexes evoked with simultaneous multiple nerve stimulation during rhythmic locomotor-like arm and leg cycling in stroke subjects

Andersen, O. K., Klimstra, M., Thomas, E., Loadman, P. M., Hundza, S. R. & Zehr, E. P., 2014, *Replace, Repair, Restore, Relieve : Bridging Clinical and Engineering Solutions in Neurorehabilitation: Proceedings of the 2nd International Conference on NeuroRehabilitation, ICNR2014, 24-26 June 2014, Aalborg, Denmark*. Jensen, W., Andersen, O. K. & Akay, M. (eds.). Springer, p. 255-261 (Biosystems and Biorobotics; No. 7).

Gait Rehabilitation Using Nociceptive Withdrawal Reflex-Based Functional Electrical Therapy in Stroke Patients

Andersen, O. K. & Spaich, E. G., 15 Jul 2013, *Introduction to Neural Engineering for Motor Rehabilitation*. Wiley-IEEE press, p. 493-504 12 p.

Central sensitization with musculoskeletal pain: mechanism-based classification criteria and treatments?

Andersen, O. K., Curatolo, M., Sterling, M. & Nijs, J., 2013, *Abstract Book of the 8th Congress of the European Federation of IASP Chapters (EFIC), 9-12 October 2013, Florence, Italy*. European Pain Federation EFIC, p. No. 35

Gait rehabilitation using nociceptive withdrawal reflex-based functional electrical therapy in stroke patients

Andersen, O. K. & Spaich, E. G., 2013, *Introduction to Neural Engineering for Motor Rehabilitation*. Farina, D., Jensen, W. & Akay, M. (eds.). Wiley-IEEE press, p. 493-503 (IEEE Press Series in Biomedical Engineering).

Når reflekser sætter i gang

Andersen, O. K., Spaich, E. G. & Mørch, C. D., 2013, In: *Aktuel Naturvidenskab*. 1, p. 38-41

Pain in humans, electrical stimulation: skin, muscle and viscera

Andersen, O. K., 2013, *Encyclopedia of Pain*. Gebhart, G. F. & Schmidt, R. F. (eds.). 2 ed. Berlin: Springer Publishing Company, p. 2638-2641

Human experimental models of central sensitization: Do they bridge the gap between animal models and clinical observations?

Andersen, O. K., 2012, *Programme and Abstract Book, the 2012 Joint Annual Meeting of the Scandinavian Association for the Study of Pain (SASP) and the Danish Pain Society (DSF), 19-21 April 2012, Aarhus, Denmark*. 3 ed. SASP, Vol. 3. p. 18

Human experimental models of central sensitization: do they bridge the gap between animal models and clinical observations?

Andersen, O. K., 2012, In: *Scandinavian Journal of Pain*. 3, 3, p. 175

Method for predicting cutaneous afferent nerve fiber excitation

Andersen, O. K. (Inventor), Hennings, K. (Inventor) & Mørch, C. D. (Inventor), 2012, Patent No. US20120101405, 26 Apr 2012

e-Health Tech: et center for individuel velfærdsteknologi

Andersen, O. K., 2011, In: *Medicinsk Teknologi & Informatik*. 8, 6, p. 6-7

Human pain models involving deep somatic input

Andersen, O. K., 2010, *Abstracts of the 13th World Congress on Pain, International Association for the Study of Pain (IASP), 29 August - 2 September 2010, Montreal, Canada [CD-ROM]*. IASP Press, p. No. TS 48

Kroppens egne reflekser kan hjælpe lamme til gangfunktion

Andersen, O. K., Emborg, J. & Spaich, E. G., 2010, In: *HjerneSagen*. 17, 3, p. 14

Spatio-temporal processing of complex nociceptive input

Andersen, O. K., 2010, *Abstracts of the 13th World Congress on Pain, International Association for the Study of Pain (IASP), 29 August - 2 September 2010, Montreal, Canada [CD-ROM]*. IASP Press, p. No. TW 39

Basic and clinical neurophysiology of human withdrawal reflexes to painful stimuli

Andersen, O. K. & Arendt-Nielsen, L., 2009, *Programme and Proceeding, 1st Congress of the Slovenian Association for Pain Therapy and Symposium on Clinical Neurophysiology of Pain with the 25th Dr. Janez Faganel Memorial Lecture, 9-10 October 2009, Bled, Slovenia*. Komar, M. C., Rodi, Z. & Pirc, J. (eds.). CIP - Katalozni zapis o publikaciji, p. 48-51

Human cutaneous reflexes evoked with simultaneous multiple nerve stimulation during rhythmic locomotor-like arm and leg cycling in stroke subjects

Andersen, O. K., Klimstra, M., Thomas, E., Loadman, P. M., Hundza, S. R. & Zehr, E. P., 2009, *39th Annual Meeting of the Society for Neuroscience, Neuroscience 2009, 17-21 October 2009, Chicago, USA*. p. No. 271.16/CC44

Expansion of nociceptive withdrawal reflex receptive fields in spinal cord injured humans following injection of intramuscular capsaicin

Andersen, O. K., Finnerup, N. B., Johannesen, I. L., Biering-Sørensen, F., Jensen, T. S. & Arendt-Nielsen, L., 2008, *Abstracts of the 12th World Congress on Pain, International Association for the Study of Pain (IASP), 17-22 August 2008, Glasgow, Scotland [CD-ROM]*. IASP Press, p. No. PF 341

Human experimental models of central sensitisation: electrophysiological measures

Andersen, O. K., 2008, *Abstracts of the 12th World Congress on Pain, International Association for the Study of Pain (IASP), 17-22 August 2008, Glasgow, Scotland [CD-ROM]*. IASP Press, p. No. TW 25

Pain in humans, electrical stimulation: skin, muscle and viscera

Andersen, O. K., 2007, *Encyclopedia of Pain*. Schmidt, R. F. & Willis, W. D. (eds.). Berlin: Springer, Vol. 3. p. 1679-1681

Studies of the organization of the human nociceptive withdrawal reflex: focus on sensory convergence and stimulation site dependency

Andersen, O. K., 2007, 35 p. (*Acta Physiologica*; No. Suppl. 654, Vol. 189).

Human models: are they relevant?

Andersen, O. K., 2006, *30th Annual Meeting, Scandinavian Association for the Study of Pain, SASP 2006, Program & Abstracts, 5-7 May 2006, Stockholm, Sweden*. p. 22

Modulation of heat evoked nociceptive withdrawal reflexes by painful intramuscular conditioning stimulation

Andersen, O. K., Mørch, C. D. & Arendt-Nielsen, L., 2006, In: *Experimental Brain Research*. 174, 4, p. 775-780

Modulation of heat-evoked nociceptive withdrawal reflexes by painful intramuscular conditioning stimulation in man

Andersen, O. K., Mørch, C. D. & Arendt-Nielsen, L., 2006, *36th Annual Meeting of the Society for Neuroscience, 14-18 October 2006, Atlanta, GA, USA*. p. No. 551.25/Z23

Gradual enlargement of human withdrawal reflex receptive fields following repetitive painful stimulation

Andersen, O. K., Spaich, E. G., Madeleine, P. & Arendt-Nielsen, L., 2005, In: *Brain Research*. 1042, 2, p. 194-204

Gradually increasing reflex receptive fields during repetitive painful stimulation in humans

Andersen, O. K., Spaich, E. G., Madeleine, P. & Arendt-Nielsen, L., 2005, *Abstracts. 11th World Congress on Pain, 21-26 August 2005, Sydney, Australia*. IASP Press

Expansion of nociceptive withdrawal reflex receptive fields in spinal cord injured humans

Andersen, O. K., Finnerup, N. B., Spaich, E. G., Jensen, T. S. & Arendt-Nielsen, L., 2004, In: *Clinical Neurophysiology*. 115, 12, p. 2798-2810

Human experimental pain research: assessment of neuropathic pain and underlying mechanisms

Andersen, O. K. & Arendt-Nielsen, L., 2004, *7th Congress of the European Society for Clinical Neuropharmacology, ESCNP 2004, 5-9 May 2004, Trieste, Italy*. Battistin, L. (ed.). <Forlag uden navn>, p. 171-178

Foot-sole reflex receptive fields for human withdrawal reflexes in symmetrical standing position

Andersen, O. K., Sonnenborg, F., Matjacic, Z. & Arendt-Nielsen, L., 2003, In: *Experimental Brain Research*. 152, 4, p. 434-443 9 p.

Human withdrawal reflex receptive fields to foot sole stimulation in symmetrical standing position

Andersen, O. K., Matjacic, Z., Graven-Nielsen, T. & Arendt-Nielsen, L., 2003, *Society for Neuroscience 33rd Annual Meeting, 8-12 November 2003, New Orleans, LA, USA [CD-ROM]*. p. No. 914.9

A comparison of the NMDA antagonists dimethyl-amino-diphenyl-buten (A29) and ketamine in normal man

Andersen, O. K., Drenck, N. E., Ebert, B., Andersen, S. & Arendt-Nielsen, L., 2002, *Abstract Book of the Scandinavian Association for the Study of Pain, 25th Annual SASP Meeting, Aalborg, Denmark, 4-7 April*. p. 34, No. 2

Induction and assessment of cutaneous hyperalgesia and the clinical implications

Andersen, O. K., 2002, *Abstract Book of the Scandinavian Association for the Study of Pain, 25th Annual SASP Meeting, 4-7 April 2002, Aalborg, Denmark*. p. 29

Reflex receptive field size variation following intramuscular capsaicin injection in humans

Andersen, O. K., Eichenberger, U. & Arendt-Nielsen, L., 2002, *10th World Congress on Pain, 17-22 August 2002, San Diego, CA, USA: IASP Abstract Book*. IASP Press, p. 517, No. 1552-P100

Human models of hyperalgesia induced by capsaicin: a discussion of secondary hyperalgesia to heat

Andersen, O. K., Yücel, A. & Arendt-Nielsen, L., 2001, *Complex Regional Pain Syndrome*. Harden, R. N., Baron, R. & Jänig, W. (eds.). Seattle: IASP Press, Vol. 22. p. 165-181 (Progress in Pain Research and Management, Vol. 22).

Reflex receptive fields for human withdrawal reflexes elicited by non-painful and painful electrical stimulation of the foot sole

Andersen, O. K., Sonnenborg, F. A. & Arendt-Nielsen, L., 2001, In: *Clinical Neurophysiology*. 112, p. 641-649

Interaction between cutaneous and muscle afferent activity in polysynaptic reflex pathways: a human experimental study

Andersen, O. K., Graven-Nielsen, T., Matre, D. A., Arendt-Nielsen, L. & Schomburg, E. D., 2000, In: *Pain*. 84, p. 29-36

Facilitation of the human withdrawal reflex by repeated electrical stimuli: a study on central integration

Andersen, O. K., Sonnenborg, F. A. & Arendt-Nielsen, L., 1999, *9th World Congress on Pain, August 22-27, 1999, Vienna, Austria*. IASP Press, p. 400, No. 78

Modular organization of human leg withdrawal reflexes elicited by electrical stimulation of the foot sole

Andersen, O. K., Sonnenborg, F. A. & Arendt-Nielsen, L., 1999, In: *Muscle & Nerve*. 22, 11, p. 1520-1530

Conditioning of the masseter inhibitory reflex by homotopically applied painful heat in humans

Andersen, O. K., Svensson, P., Ellrich, J. & Arendt-Nielsen, L., 1998, In: *Electroencephalography and Clinical Neurophysiology*. 109, 6, p. 508-514

Interaction of cutaneous and muscle afferent activity in withdrawal reflex pathways in man

Andersen, O. K., Graven-Nielsen, T., Matre, D. A. & Arendt-Nielsen, L., 1998, *Society for Neuroscience 28th Annual Meeting, 7-12 November 1998, Los Angeles, CA, USA: Abstract Book, Vol. 24(2)*. p. 2085, No. 831.8

Investigation of summation between cutaneous and muscle afferent input in man: an experimental pain study

Andersen, O. K., Graven-Nielsen, T., Matre, D. A., Arendt-Nielsen, L. & Schomburg, E. D., 1997, *Book of abstracts: Pain in Europe: 2nd Congress of the European Federation of IASP Chapters, September 24-27, 1997, Barcelona, Spain*. p. 356

Modulation of the non-nociceptive blink reflex by homotopically applied painful heat in humans

Andersen, O. K., Ellrich, J., Haugland, M. K., Treede, R.-D. & Arendt-Nielsen, L., 1997, *Society for Neuroscience 27th Annual Meeting, 25-30 October 1997, New Orleans, LA, USA: Abstract Book, Vol. 23(2)*. p. 2354, No. 916.12

Facilitation of nociceptive flexor reflexes and their modulation on NMDA antagonists

Andersen, O. K., 1996, *Scientific Workshop Hyperalgesia: Models and Modulation, May 1996, Aarhus, Denmark*. Department of Neurology, Danish Pain Research Center, Aarhus University Hospital

Physiological and pharmacological modulation of the human nociceptive withdrawal reflex

Andersen, O. K., 1996, Aalborg: Center for Sensory-Motor Interaction (SMI), Department of Health Science and Technology, Aalborg University.

Single and repetitive argon laser and electrical stimuli applied to capsaicin induced hyperalgesia: a human experimental study

Andersen, O. K., Jensen, T. S. & Arendt-Nielsen, L., 1996, *Abstracts 8th World Congress on Pain, 17-22 August 1996, Vancouver, Canada*. IASP Press, p. 35, No. 107

The effect of ketamine on stimulation of primary and secondary hyperalgesic areas induced by capsaicin: a double blind, placebo-controlled, human experimental study

Andersen, O. K., Felsby, S., Nicolaisen, L., Bjerring, P., Jensen, T. S. & Arendt-Nielsen, L., 1996, In: *Pain*. 66, 1, p. 51-62

Modulation of the human nociceptive flexion reflex

Andersen, O. K., 1995, *Symposium, The Structure and Function of the Spinal Cord, December 1995, Bergen, Norway*. p. 9

Modulation of the human nociceptive reflex by cyclic movements

Andersen, O. K., Brennum, J. & Arendt-Nielsen, L., 1995, In: *European Journal of Applied Physiology and Occupational Physiology*. 70, p. 311-321

Evidence for central summation of C and A delta nociceptive activity in man

Andersen, O. K., Jensen, L. M., Brennum, J. & Arendt-Nielsen, L., 1994, In: *Pain*. 59, 2, p. 273-280

Facilitation of the nociceptive reflex by A β -input from a secondary hyperalgesic area

Andersen, O. K., Bjerring, P., Bak, P. & Arendt-Nielsen, L., 1994, *Proceedings of Scandinavian Association for the Study of Pain, 18th Annual Meeting, Lillehammer, Norway, 23-26 March 1994*. p. No. 11

Prizes

'Danish Research Result of the Year' for the contribution "Elektriske stød får lammede til at gå normalt".

Andersen, O. K. (Recipient), Spaich, E. G. (Recipient) & Emborg, J. (Recipient), Dec 2010

Press/Media

ATV's sundhedsgruppe har 5 anbefalinger om AI i sundhedssektoren

Andersen, O. K.

15/12/2020

1 Media contribution

Baner vej til "mirakelbehandlinger"

Andersen, O. K.

29/05/2017

2 items of Media coverage

Dansk-israelsk samarbejde

Arendt-Nielsen, L. & Andersen, O. K.

01/02/2008

1 item of Media coverage

e-Health Tech : nyt center for individuel velfærdsteknologi

Andersen, O. K.

01/01/2012

1 item of Media coverage

Elektriske stød får lammede til at gå normalt

Andersen, O. K., Spaich, E. G. & Emborg, J.

22/03/2010

1 item of Media coverage

Elektriske stød får lamme til at gå

Andersen, O. K.

22/03/2010

1 item of Media coverage

Elektriske stød får lamme til at gå

Andersen, O. K.

28/03/2010

1 item of Media coverage

Elektriske stød hjælper blodpropspatienter

Andersen, O. K.

24/03/2010

1 item of Media coverage

EI-stimulation giver hurtigere genoptræning

Andersen, O. K., Spaich, E. G. & Emborg, J.

15/05/2009

2 items of Media coverage

Elsåler formes til nyt dansk eksporteventyr

Hennings, K., Andersen, O. K. & Spaich, E. G.

24/07/2013

5 items of Media coverage

Fire nye professorer styrker AAU's sundhedsområder

Graven-Nielsen, T., Andersen, O. K., Farina, D. & Hejlesen, O.

01/06/2008

1 item of Media coverage

Fondsmidler udhuler teknisk og administrativt personale på universiteterne

Andersen, O. K.

23/01/2018

1 item of Media coverage

Forbedret gangtræning af apopleksipatienter

Andersen, O. K. & Spaich, E. G.

01/05/2014

1 item of Media coverage

Forsker præsenterer ny viden om reflekser og smerter i doktorafhandling

Andersen, O. K.

20/08/2007

1 item of Media coverage

Forskning for billigere sundhed

Andersen, O. K.

14/11/2011

1 item of Media coverage

Forskning på AAU danner grundlag for teknologi for ganggenoptræning

Spaich, E. G. & Andersen, O. K.

19/04/2017

1 item of Media coverage

Forskning: Små operationer giver flest kroniske smerter

Andersen, O. K.

01/05/2017

41 items of Media coverage

Forsvar af doktorafhandling

Andersen, O. K.

03/06/2007

1 item of Media coverage

Fysisk interaktion med træningsteknologier

Andersen, O. K. & Spaich, E. G.

19/04/2017

2 items of Media coverage

Gigtforeningen støtter 24 nye forskningsprojekter

Andersen, O. K.

26/06/2014

5 items of Media coverage

Guide til videnskaben på Folkemødet: Se fremtidens hjerneforskning, fermentering og forskerspirer

Andersen, O. K.

12/06/2025

1 item of Media coverage

Her er Årets Danske Forskningsresultat

Andersen, O. K.

11/02/2011

1 item of Media coverage

Hjælp på vej til hjerneskadede

Andersen, O. K.

24/06/2014

1 item of Media coverage

Internationale eksperter i skadede nerver indtager Aalborg

Andersen, O. K.

20/06/2014

1 item of Media coverage

Jeg er forsker - ikke forretningsmand

Andersen, O. K.

01/02/2014

1 item of Media coverage

Kommunerne vigtige medspillere

Sinkjær, T., Andersen, O. K., Popovic, D. B., Spaich, E. G. & Mazzaro, N.

02/03/2006

1 item of Media coverage

Kronisk smerte ved små indgreb

Andersen, O. K.

10/05/2017

7 items of Media coverage

Kæmpegave: Danmark får nyt akademi for hjerneforskning

Andersen, O. K.

20/01/2022 → 21/01/2022

4 items of Media coverage

Livet efter en blodprop i hjernen

Andersen, O. K.

29/03/2022 → 06/04/2022

20 items of Media coverage

Løsninger til pleje- og sundhedssektoren

Andersen, O. K.

14/11/2011

1 item of Media coverage

Målet er hele mennesker

Sinkjær, T., Andersen, O. K., Popovic, D. B., Spaich, E. G. & Mazzaro, N.

02/03/2006

1 item of Media coverage

Navne i noter

Andersen, O. K., Farina, D. & Hejlesen, O.

07/04/2008

1 item of Media coverage

Navnnyt

Graven-Nielsen, T., Arendt-Nielsen, L., Andersen, O. K. & Jensen, W.

21/10/2014

1 item of Media coverage

Nervestimulerende selskab kigger syd for grænsen

Andersen, O. K.

17/02/2016

1 item of Media coverage

Nye ansættelser på AAU

Graven-Nielsen, T., Andersen, O. K., Farina, D. & Hejlesen, O.

02/05/2008

1 item of Media coverage

Ny forskning: Sætter strøm til robotbenene

Andersen, O. K., Spaich, E. G. & Laursen, C. B.

26/09/2016

1 item of Media coverage

Ny teknik kan hjælpe folk på benene igen efter et slagtilfælde

Andersen, O. K.

24/03/2010

1 item of Media coverage

Nyt forskningscenter i Aalborg

Andersen, O. K.

09/07/2014

1 item of Media coverage

Ole K. Andersen forsvarer doktorafhandling

Andersen, O. K.

01/06/2007

3 items of Media coverage

Otte nye AAU-medlemmer af videnskabeligt akademi

Andersen, O. K., Christensen, M. G., Kolmos, A., Kørnøv, L., Mathiesen, B. V., Nielsen, I. E., Popovski, P., Rees, S. E. & Johansen, P. M.

27/04/2017

2 items of Media coverage

Patienter i stødet

Andersen, O. K., Spaich, E. G., Sinkjær, T., Popovic, D. B. & Emborg, J.

29/02/2008

1 item of Media coverage

Penge fra Gigtforeningen til forskning

Andersen, O. K.

14/07/2014

5 items of Media coverage

Pris for at lære lammede at gå

Andersen, O. K.

07/12/2010

2 items of Media coverage

Professorer i fint selskab

Andersen, O. K., Christensen, M. G., Kolmos, A., Kørnøv, L., Mathiesen, B. V., Nielsen, I. E., Popovski, P., Rees, S. E. & Johansen, P. M.

05/05/2017

1 item of Media coverage

Små stød kan få liv i lammede ben

Sinkjær, T., Andersen, O. K., Popovic, D. B., Spaich, E. G. & Mazzaro, N.

02/03/2006

1 item of Media coverage

Stor bevilling skal mindske antallet af invalide efter slagtilfælde

Andersen, O. K. & Jensen, W.

24/06/2014

10 items of Media coverage

Storming the gates of knowledge

Andersen, O. K.

01/08/2011

1 item of Media coverage

Stød lærer lammede at gå igen

Emborg, J. & Andersen, O. K.

01/12/2010

1 item of Media coverage

Teknologi til de nye sygehuse

Andersen, O. K.

16/11/2011

4 items of Media coverage

To nye chefer på plads på AAU

Andersen, O. K. & Graven-Nielsen, T.

20/02/2016

4 items of Media coverage

Utrolig forskning: Stød får lammede til at gå

Andersen, O. K., Spaich, E. G. & Emborg, J.

03/12/2010

2 items of Media coverage

Aalborg danmarksmester i forskning

Andersen, O. K.

02/12/2010

1 item of Media coverage

AAU har udnævnt en ny prodekan

Andersen, O. K.

10/01/2017

1 item of Media coverage

AAU-professorer i forskningsråd

Larsen, C. A., Andersen, O. K., Skouby, K. E., Rasmussen, P., Dahl, M. S., Giese, H. & Jensen, S. H.

02/12/2014

4 items of Media coverage

AAU styrker det sundhedsvidenskabelige område

Graven-Nielsen, T., Farina, D., Hejlesen, O. & Andersen, O. K.

05/04/2008

1 item of Media coverage

Projects

Assesement of central sensitisation

Andersen, O. K. (PI)

Bevica Center for NeuroEngineering Solutions in Stroke Rehabilitation

Andersen, O. K. (PI), Jensen, W. (PI), Jørgensen, H. R. M. (Project Participant), Moeslund, T. B. (Project Participant), Mrachacz-Kersting, N. (Project Participant), Nielsen, J. F. (Project Participant), Petrini, L. (Project Participant), Spaich, E. G. (Project Participant), Modrau, B. (Project Participant), Svaneborg, N. (Project Participant), Larsen, B. (Project Participant) & Knudsen, G. H. (Project Participant)

01/09/2014 → 31/08/2019

Effortless Listening using Brain Feedback

Østergaard, J. (PI), Andersen, O. K. (PI), Arguissain, F. (PI), Baboukani, P. S. (PI) & Mohammadi, Y. (PI)

01/09/2019 → ...