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Lektor

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SDU

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Publikationer

Microglial TNFR2 signaling regulates the inflammatory response after CNS injury in a sex-specific fashion

Raffaele, S., Pedersen, E. T., Laursen, C. C. H., Gao, H., Andersen, K. M., Nielsen, P. V., Orti-Casan, N., Blichfeldt-Eckhardt, M. R., Koch, S., Deb-Chatterji, M., Magnus, T., Stubbe, J., Madsen, K., Meyer, M., Degn, M., Eisel, U. L. M., Wlodarczyk, A., Fumagalli, M., Clausen, B. H. & Brambilla, R. & 1 flere, Lambertsen, K. L., feb. 2024, I: Brain, Behavior, and Immunity. 116, s. 269-285

Characterisation of GPR17-expressing oligodendrocyte precursors in human ischaemic lesions and correlation with reactive glial responses

Raffaele, S., Clausen, B. H., Mannella, F. C., Wirenfeldt, M., Marangon, D., Tidgen, S. B., Corradini, S., Madsen, K., Lecca, D., Abbracchio, M. P., Lambertsen, K. L. & Fumagalli, M., 2024, (E-pub ahead of print) I: Journal of Pathology.

Carrot juice intake affects the cytokine and chemokine response in human blood after ex vivo lipopolysaccharide induced inflammation

Larsen, M. K., Deding, U., Al-Najami, I., Clausen, B. H. & Christensen, L. P., dec. 2023, I: Nutrients. 15, 23, 12 s., 5002.

Systemic treatment with a selective TNFR2 agonist alters the central and peripheral immune responses and transiently improves functional outcome after experimental ischemic stroke

Thougaard, E., Nielsen, P. V., Forsberg, A., Phuong, V., Velasco, A. M., Wlodarczyk, A., Wajant, H., Lang, I., Mikkelsen, J. D., Clausen, B. H., Brambilla, R. & Lambertsen, K. L., 17. nov. 2023, I: Journal of Neuroimmunology. 385, 578246.

USP25 inhibits neuroinflammatory responses after cerebral ischemic stroke by deubiquitinating TAB2

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The GHB analogue HOCPCA improves deficits in cognition and sensorimotor function after MCAO via CaMKII α

Griem-Krey, N., Klein, A. B., Clausen, B. H., Namini, M. R. J., Nielsen, P. V., Bhuiyan, M., Nagaraja, R. Y., De Silva, T. M., Sobey, C. G., Cheng, H. C., Orset, C., Vivien, D., Lambertsen, K. L., Clarkson, A. N. & Wellendorph, P., aug. 2023, I: Journal of Cerebral Blood Flow and Metabolism. 43, 8, s. 1419-1434

Distinct myeloid population phenotypes dependent on TREM2 expression levels shape the pathology of traumatic versus demyelinating CNS disorders

Gao, H., Di, J., Clausen, B. H., Wang, N., Zhu, X., Zhao, T., Chang, Y., Pang, M., Yang, Y., He, R., Wang, Y., Zhang, L., Liu, B., Qiu, W., Lambertsen, K. L., Brambilla, R. & Rong, L., 27. jun. 2023, I: *Cell Reports*. 42, 6, 25 s., 112629.

Selective inhibition of soluble tumor necrosis factor alters the neuroinflammatory response following moderate spinal cord injury in mice

Lund, M. C., Ellman, D. G., Nielsen, P. V., Raffaele, S., Fumagalli, M., Guzman, R., Degn, M., Brambilla, R., Meyer, M., Clausen, B. H. & Lambertsen, K. L., 12. jun. 2023, I: *Biology*. 12, 6, 30 s., 845.

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Piepke, M., Clausen, B. H., Ludewig, P., Vienhues, J. H., Bedke, T., Javidi, E., Rissiek, B., Jark, L., Brockmann, L., Sandrock, I., Degenhardt, K., Jander, A., Roth, V., Schädlich, I. S., Prinz, I., Flavell, R. A., Kobayashi, Y., Renné, T., Gerloff, C. & Huber, S. & 2 flere, Magnus, T. & Gelderblom, M., 13. nov. 2021, I: *Journal of Neuroinflammation*. 18, 16 s., 265.

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Topical administration of a soluble TNF inhibitor reduces infarct volume after focal cerebral ischemia in mice

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Aktiviteter

TNF Superfamily Meeting 2019

Clausen, B. H. (Deltager)

3. jun. 2019 → 7. jun. 2019

10th international symposium on neuroprotection and neurorepair

Clausen, B. H. (Underviser)

9. okt. 2018 → 11. okt. 2018

Nordic Stroke

Clausen, B. H. (Deltager)

23. aug. 2017 → 25. aug. 2017

9th International Symposium on Neuroprotection and Neurorepair

Clausen, B. H. (Deltager)

19. apr. 2016 → 22. apr. 2016

42th annual meeting of the Scandinavian Society of Immunology

Clausen, B. H. (Deltager)

11. jun. 2014 → 14. jun. 2014

8th International Symposium on Neuroprotection and Neurorepair

Clausen, B. H. (Deltager)

9. apr. 2014 → 12. apr. 2014

University of Sydney

Clausen, B. H. (Gæsteforsker)

21. sep. 2013 → 20. dec. 2013

XI European Meeting on Glial Cells in Health and Disease (GLIA 2013) July 3 – 6 2013, Berlin, Germany

Clausen, B. H. (Deltager)

3. jul. 2013 → 6. jul. 2013

X Northern Lights Neuroscience Symposium (NLNS) 2013

Clausen, B. H. (Deltager)

23. maj 2013 → 25. maj 2013

ISN 2013 Glia Satellite

Clausen, B. H. (Deltager)

15. apr. 2013 → 22. apr. 2013

11th ISNI Congress in Boston

Clausen, B. H. (Deltager)

31. okt. 2012 → 8. nov. 2012

7th International Symposium on Neuroprotection and Neurorepair

Clausen, B. H. (Deltager)

3. maj 2012

Laboratory for Experimental Brain Research

Clausen, B. H. (Gæsteforsker)

1. jun. 2011 → 30. jul. 2011