

Anne Bruun Krøigård
Department of Clinical Research
KI, OUH, Research unit of Pathology (Odense)
Email: abruun@health.sdu.dk



Research outputs

Sporadic late onset nemaline myopathy with concurrent dermatological symptoms responding to immunosuppressive treatment

Nandy, A., Tankisi, H., Krøigård, A. B., Dalager, M. G., Hvidbjerg, M. S., Schrøder, H. D. & Obál, I., 16. Jun 2023, In: BMC Neurology. 23, 233.

Gigantisk fibrovaskulær polyp

Larsen, A. V., Krøigård, A. B., Rose, L., Stilling, N. M. & Rørbæk Madsen, A., 29. May 2023, In: Ugeskrift for Læger. 185, 11, p. 1070-1071 V09220518.

Multiple Focal Brown Tumors (Osteitis Fibrosa Cystica) in a Renal Transplant Recipient

Priyanthan, T., Hermann, A. P., Bojsen, J. A., Krøigaard, A. B., Bistrup, C. & Pedersen, E. B., 7. Mar 2022, In: Case Reports in Nephrology. 2022, 4675041.

Identification of metastasis driver genes by massive parallel sequencing of successive steps of breast cancer progression

Krøigård, A. B., Larsen, M. J., Lænkholm, A.-V., Knoop, A. S., Jensen, J. D., Bak, M., Mollenhauer, J., Thomassen, M. & Kruse, T. A., 1. Jan 2018, In: PLOS ONE. 13, 1, 18 p., e0189887.

Genomic analyses of breast cancer progression reveal distinct routes of metastasis emergence

Krøigård, A. B., Larsen, M. J., Brasch-Andersen, C., Lænkholm, A. V., Knoop, A. S., Jensen, J. D., Bak, M., Mollenhauer, J., Thomassen, M. & Kruse, T. A., 2017, In: Scientific Reports. 7, 9 p., 43813.

Asymptomatic parental mosaicism for osteogenesis imperfecta associated with a new splice site mutation in COL1A2.

Frederiksen, A. L., Dunø, M., Johnsen, I. B. G., Frost, M. & Krøigård, A. B., Oct 2016, In: Clinical Case Reports. 4, 10, p. 972-978

The first Danish family reported with an AQP5 mutation presenting diffuse non-epidermolytic palmoplantar keratoderma of Bothnian type, hyperhidrosis and frequent Corynebacterium infections: a case report

Krøigård, A. B., Hetland, L. E., Clemmensen, O., Blaydon, D. C., Hertz, J. M. & Bygum, A., 3. Jun 2016, In: BMC Dermatology. 16, 6 p., 7.

Molecular Concordance Between Primary Breast Cancer and Matched Metastases

Krøigård, A. B., Larsen, M. J., Thomassen, M. & Kruse, T. A., 18. Apr 2016, In: The Breast Journal. 22, 4, p. 420-430

Evaluation of Nine Somatic Variant Callers for Detection of Somatic Mutations in Exome and Targeted Deep Sequencing Data

Krøigård, A. B., Thomassen, M., Lænkholm, A. V., Kruse, T. A. & Larsen, M. J., 22. Mar 2016, In: PLOS ONE. 11, 3, p. 1-15 e0151664.

Odonto-onycho-dermal dysplasia in a patient homozygous for a WNT10A nonsense mutation and mild manifestations of ectodermal dysplasia in carriers of the mutation

Krøigård, A. B., Clemmensen, O., Gjørup, H., Hertz, J. M. & Bygum, A., 10. Mar 2016, In: BMC Dermatology. 16, 5 p., 3.

Bone structure in two adult subjects with impaired minor spliceosome function resulting from RNU4ATAC mutations causing microcephalic osteodysplastic primordial dwarfism type 1 (MOPD1)

Krøigård, A. B., Frost, M., Larsen, M. J., Ousager, L. B. & Frederiksen, A. L., 2016, In: Bone. 92, p. 145-149

Two novel mutations in RNU4ATAC in two siblings with an atypical mild phenotype of microcephalic osteodysplastic primordial dwarfism type 1

Krøigård, A. B., Jackson, A. P., Bicknell, L. S., Baple, E., Brusgaard, K., Hansen, L. K. & Ousager, L. B., 2016, In: *Clinical Dysmorphology*. 25, 2, p. 68-72

Genomic Alterations through Breast Cancer Progression from Pre-invasive Stages to Asynchronous Metastasis

Krøigård, A. B., 29. May 2015, Syddansk Universitet. 246 p.

Clonal expansion and linear genome evolution through breast cancer progression from pre-invasive stages to asynchronous metastasis

Krøigård, A. B., Larsen, M. J., Lænkholm, A. V., Knoop, A., Jensen, J. D., Bak, M., Mollenhauer, J., Kruse, T. A. & Thomassen, M., 2015, In: *OncoTarget*. 6, 8, p. 5634-5649

Clonal expansion and linear genome evolution through breast cancer progression from pre-invasive stages to asynchronous metastasis

Krøigård, A. B., Larsen, M. J., Lænkholm, A. V., Knoop, A., Jensen, J. D., Bak, M., Mollenhauer, J., Kruse, T. A. & Thomassen, M., 2015, In: *European Journal of Human Genetics*. 23, 1 Supplement, PM12.032.

Clonal expansion and linear genome evolution through breast cancer progression from pre-invasive stages to asynchronous metastasis

Krøigård, A. B., Larsen, M. J., Lænkholm, A. V., Knoop, A., Jensen, J. D., Bak, M., Mollenhauer, J., Kruse, T. A. & Thomassen, M., 2015.

Activities

Genomic Alterations through Breast Cancer Progression from Pre-invasive Stages to Asynchronous Metastasis

Krøigård, A. B. (Lecturer)
2015

Oncotarget, Impact Journals. (Journal)

Krøigård, A. B. (Peer reviewer)
2015 → 2017

Scientific Reports, Nature Publishing Group (Journal)

Krøigård, A. B. (Peer reviewer)
2015 → 2017

Detection of somatic copy number aberrations in metastatic breast cancer

Krøigård, A. B. (Lecturer)
2014

The detection of somatic mutations using Next Generation Sequencing

Krøigård, A. B. (Lecturer)
2013

Kausale metastase gener som prædiktorer for klinisk outcome og som targets for individualiseret behandling af brystkræft

Krøigård, A. B. (Lecturer)
2012