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PI3K signaling and adherens junctions in invasive lobular breast cancer

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CURRICULUM VITAE

Sjoerd Klarenbeek was born in Oss on July 14th in 1977. From 1989 he attended the Murmelliusgymnasium in Alkmaar, where he graduated in 1995. He then studied veterinary medicine at Utrecht University, where extracurricular activities included participation in research and teaching. In 2003 he received his Doctor of Veterinary Medicine degree, with a differentiation in companion animal medicine. After working as a veterinarian in several animal clinics, in 2004 Sjoerd started his training to become a specialist in veterinary pathology at the faculty of veterinary medicine of Utrecht University, and after his training he worked there as a veterinary pathologist for a year. In 2009 he passed the European board examination to become a Diplomate of the European College of Veterinary Pathologists. Sjoerd then started his PhD studies at the Netherlands Cancer Institute (NKI) in Amsterdam in the group of Jos Jonkers, which he increasingly combined with working as an experimental animal pathologist. Nowadays, Sjoerd is an experimental animal pathologist in the NKI.

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- Multiple low dose therapy as an effective strategy to treat EGFR inhibitor-resistant NSCLC tumours.** Fernandes Neto JM, Nadal E, Bosdriesz E, Ooft SN, Farre L, McLean C, [Klarenbeek S](#), Jurgens A, Hagen H, Wang L, Felip E, Martinez-Marti A, Vidal A, Voest A, Wessels LFA, van Tellingen O, Villanueva A, Bernards R. *Nature Communications*. 2020 Jun 22;11(1):3157.
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- Conserved crosstalk between histone deacetylation and H3K79 methylation generates DOT1L-dose dependency in HDAC1-deficient thymic lymphoma.** Vlaming H, McLean CM, Korthout T, Alemdehy MF, Hendriks S, Lancini C, Palit S, [Klarenbeek S](#), Kwesi-Maliepaard EM, Molenaar TM, Hoekman L, Schmidlin TT, Altelaar AM, van Welsem T, Dannenberg JH, Jacobs H, van Leeuwen F. *EMBO J*. 2019 Jul 15;38(14):e101564.
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