

# Publicaties Multidisciplinair Borstcentrum Leuven gerelateerd aan de biobank UZ Leuven (selectie).

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## A network analysis to identify mediators of germline-driven differences in breast cancer prognosis.

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## The FANCM:p.Arg658\* truncating variant is associated with risk of triple-negative breast cancer.

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## Two truncating variants in FANCC and breast cancer risk.

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## Genome-wide association and transcriptome studies identify target genes and risk loci for breast cancer.

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## An intergenic risk locus containing an enhancer deletion in 2q35 modulates breast cancer risk by deregulating IGFBP5 expression.

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## Large-scale genomic analyses link reproductive aging to hypothalamic signaling, breast cancer susceptibility and BRCA1-mediated DNA repair.

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## Genetic variability in the multidrug resistance associated protein-1 (ABCC1/MRP1) predicts hematological toxicity in breast cancer patients receiving (neo-)adjuvant chemotherapy with 5-fluorouracil, epirubicin and cyclophosphamide (FEC).

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