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## **Determinants of outcome prior to and after total hip and knee arthroplasty**

Leichtenberg, C.S.

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total hip and knee arthroplasty**

Claudia Susanne Leichtenberg

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PhD Thesis, Leiden University, Leiden, the Netherlands.

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**Promotores:**

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**Copromotor:**

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**Leden promotiecommissie:**

Prof.dr. S.C. Cannegieter

Prof.dr. S.K. Bulstra, Universitair Medisch Centrum Groningen, Groningen

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