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# Diagnosis and management of periprosthetic joint infections

Periprosthetic joint infection (PJI) is a severe complication after hip and knee arthroplasty surgery. In the light of its devastating implications for the affected patient, its economic consequences for the healthcare system and the increasing antimicrobial resistance, it is important to develop efficient diagnostic methods and identify optimal treatment pathways. The papers included in this thesis are of a mixed methodological approach on certain aspects of PJI.

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