

# Review of: "The theory of early prosthetic loosening — a concise overview"

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Potential competing interests: No potential competing interests to declare.

the topic is interesting and the paper is overall well written. I suggest to briefly describe the results of main studies supporting the declarations of the authors, including type of study, number of subjects enrolled etc. etc.

Also, I would include some data and relative references regarding the average of early versus late loosening. In addition it would be interesting to know if there are anatomical or patients features (age, BMI) predisposing to early loosening.

Furthermore I would include some considerations regarding septic loosening.

Finally give a precise definition of loosening and of methods to achieve diagnosis (imaging vs revision surgery)