

Review of: "Challenges in identifying biomarkers for Smooth muscle tumours of uncertain malignant potential (STUMP)"

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Potential competing interests: No potential competing interests to declare.

Thank you for inviting me to review this interesting article.

The article brings up an important topic in gynaecology as we see more cases of STUMPs. The histological diagnosis is also challenging. I would just update some of the references to more recent papers focused on the same topic. For example:

Travaglino A. Raffone A. et al Prognostic significance of atypical mitotic figures in smooth muscle tumors of uncertain malignant potential (STUMP) of the uterus and uterine adnexa. APMIS 2021 Apr;129(4):165-169.

Travaglino A., Raffone A. et al p53, p16 and ki67 as immunohistochemical prognostic markers in uterine smooth muscle tumors of uncertain malignant potential (STUMP).

Pathol Res Pract. 2021 Oct;226:

Delgado B., Dreiherr J et al P16, Ki67, P53, and WT1 Expression in Uterine Smooth Muscle Tumors: An Adjunct in Confirming the Diagnosis of Malignancy in Ambiguous Cases.

Int J Gynecol Pathol. 2021 May 1;40(3):257-262.