



ISSN NO. 2320-5407

ISSN(O): 2320-5407 | ISSN(P): 3107-4928

International Journal of Advanced Research

Publisher's Name: Jana Publication and Research LLP

www.journalijar.com

REVIEWER'S REPORT

Manuscript No.: IJAR-56183

Title:

Solitary Fibrous Tumor of the Vagina Mimicking Leiomyoma: AR are Case Report

Recommendation:

Accept as it is

Accept after minor revision.....

Accept after major revision

Do not accept (*Reasons below*)

Rating	Excel.	Good	Fair	Poor
Originality		Good		
Techn. Quality	Excellent			
Clarity		Good		
Significance	Excellent			

Reviewer Name: Dr. Sumathi

Detailed Reviewer's Report

- 1. A solitary fibrous tumor (SFT) is a rare, usually slow-growing mesenchymal tumor that arises from connective tissue, most commonly in the pleura (lining of the lungs) but also in the head, neck, abdomen, and soft tissues. While often benign (noncancerous), some can be aggressive. Treatment is usually surgical removal, with a good prognosis, though they can recur.**
- 2. The vagina is a muscular, elastic canal in the female reproductive system that connects the uterus to the outside of the body, serving as the passageway for menstrual blood, sexual intercourse, and childbirth (the "birth canal"). It's located between the urethra and the rectum, lined with moist mucous membranes that allow it to stretch and expand.**
- 3. A mesenchymal tumor is a growth that develops from mesenchymal cells, which form connective tissues like bone, fat, muscle, cartilage, and blood vessels, making them diverse tumors of the soft tissues or bone that can be benign (non-cancerous) or malignant (cancerous). Examples range from benign lipomas (fatty tumors) to**

REVIEWER'S REPORT

aggressive malignant sarcomas, affecting any body part with connective tissue, often presenting as painless lumps.

- 4. STAT6 is a key transcription factor in the Signal Transducer and Activator of Transcription (STAT) family, primarily activated by IL-4 and IL-13 cytokines to regulate immune responses, particularly Th2 differentiation, allergic inflammation, and helminth immunity. It mediates gene expression by translocating to the nucleus upon phosphorylation.**
- 5. A spindle cell tumor is a growth containing spindle cells, which are long, slender cells that look like spindles under a microscope, and these tumors can be benign or malignant (cancerous). They arise from connective tissues like muscle, fat, or fibrous tissue, and while often grouped as sarcomas (cancers), they can also refer to benign conditions, such as spindle cell hemangiomas or lesions in the gastrointestinal tract.**
- 6. Vaginal leiomyoma is a rare, benign, solid smooth-muscle tumor that arises from the vaginal wall, often misdiagnosed as other conditions like vaginal cysts, Gartner's duct cysts, or uterine prolapse. Common in women aged 35–50, these tumors typically cause pressure symptoms, bleeding, or dyspareunia.**
- 7. Key words are good but can be given more words.**
- 8. Abstract is given good.**
- 9. Result part is not given clearly. It should be in clear.**
- 10. Summary points also be added.**
- 11. References are given very less it should add more references in discussion points.**
- 12. After those changes good to publish in your journal.**