

Peer Review

Review of: "Herbal Treatments and Their Impact on Male Fertility: A Comprehensive Review"

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In the Abstract, only the basic method of literature selection should be given.

Exclusion criteria are completely wrong. Firstly, neglecting papers before 1995 is a significant mistake, as a large number of high-quality studies were performed before 1995. The definition of “irrelevant” and “low quality” study should be clearly given.

Plants should be mentioned by their Latin name in the entire manuscript, not just one part.

Exact mechanisms by which plant active compounds are acting in those cases in which such knowledge is available should be added.

There is no information about phytoestrogens and aromatase inhibitors, which the described plants may contain, as it is well known how disturbance of estrogen may affect spermatogenesis.

The manuscript does not have a scientific backbone; rather, it is written more like a newspaper article.

Declarations

Potential competing interests: No potential competing interests to declare.