

# Review of: "New Perspectives on the Roots of Real Polynomials of Degree $n$ and Number Theory"

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**Potential competing interests:** No potential competing interests to declare.

Rewrite the abstract in one connected paragraph.

You put two Theorem 2.1 and Theorem 2.2 in the section of Preliminaries. What are their references?

Why did you put "about" in the titles of three sections?

The paper is not good and needs some arrangements.

Don't put the main contributions clearly. However, put your main contributions in a separate section as "3. Main Results."

The Introduction is long. Develop the introduction into three paragraphs: the first one for your subject, the second one for the literature review, and the last paragraph for the objectives and methodology of the paper.

The paper has no discussion. Why? You have to discuss your results.

The section "2. Preliminary" is to illustrate the idea's significant concepts and definitions, and preliminary to include all the definitions and concepts related to your subject.

Check the article grammatically; there are many grammatical mistakes in the use of "a," "the," and "s," etc.

Use common transitional phrases, for example: in this case, in the meantime, on the other hand, and in addition, etc., in the abstract and conclusion.

You have to distinguish between the proposed method and the classical methods. Give some comparison among them in a table according to the references.

Put algorithms for the proposed models.

Every equation should be ended by "." or ",".

You have to discuss your results in section "Discussion."

Don't use "we" repeatedly.

