Comments and Suggestions for Authors

The English language is in the majority of the manuscript of good quality, although I am not a native speaker. Nevertheless, in some instances, it is not acceptable. I have a feeling that the manuscript was translated into English by a non-agronomist/biologist, as some terms are rarely used in biology or agronomy. Need to improve sentence formation and grammar.

Minor Comments

Line 48, 79. Please change "Umbelliferae" to the italics "Umbelliferae."

Line 91. Usually, at the end of the Introduction, there is some sort of hypothesis that researchers were investigating. Some questions that were interesting to you and because of which you performed this research. Please add

Line 102. Please change "cultivation(Fig. 1)" to "cultivation (Fig. 1)"

Line 105. Plant samples

Line 106. Please change "A. Sinensis" to "A. sinensis"

Line 107. Could you clarify what you mean by "celler, and medicinal stage"? Are you referring to a specific stage in the cell biology of medicinal plants, a certain process in cell culture, or perhaps a particular step in drug development?

Line 113. Change "ultra-clean bench" to "laminar flow hood"

Line 116. Soil samples

Lines 117-122. Is the described method a standard approach to collect rhizosphere soil samples? Need reference. How many plants are used to collect rhizosphere soil? What were the replicates of each treatment?

Line 223, 240, 259, 273. Change "VENN" to "Venn"

Line 229, 243. Change "eight" to "8"

Line 233. Change "twenty-eight" to "28"

Line 245. Change "six" to "6"

Line 266. Change "twenty" to "20"

Line 410. "This process" should be more specific. It is unclear which process is being referred to (the microbial reorganization or something else).

Line 414. The term "cellar stage" is ambiguous. Does it refer to a specific stage in growth or a specific environment?

Line 415. The phrase "creates favorable conditions" is vague. What specific conditions are being created by transplanting? Is it the altered soil microbiota, temperature, or nutrient availability that is favorable? Be more specific in identifying what aspects of the environment are being influenced.

All Figures need to improve in terms of text size and resolution.