

SEQUENTIAL LABYRINTH FRACTALS

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We would like to thank the reviewer for his/her valuable suggestions. We have modified the manuscript according to the given comments. The responses and details of changes made in the manuscript are described below:

Comment 1: Page 2, line 10 from below. Here and elsewhere in the text, leave a space before any item you cite.

Response 1: The required changes are made.

Comment 2: Page 4, line 8 from above. In the formula, replace max by \max . Do the same elsewhere in the text.

Response 2: The required changes are made.

Comment 3: Page 4, line 4 from below. In the formula, replace Rem by Rem . Do the same elsewhere in the text.

Response 3: The required changes are made.

Comment 4: Page 5, line 4 from above. Write “equal to x ” instead of “equals to x ”.

Response 4: Comment implemented, and it is on page 4, line 3 from below of the revised manuscript.

Comment 5: Page 7, line 3 from above. Write “Now, we shall define sequential labyrinth sets” instead of “Now, we shall define sequential labyrinth set”.

Response 5: Comment implemented, and it is on page 6, line 4 from below of the revised manuscript.

Comment 6: Page 8, in the middle of the page. There are two lines of formulas that are too long. Split each of the corresponding lines in two.

Response 6: We have changed the alignment and split the long lines to fit properly.

Comment 7: Page 10, in the middle of the page. There is a line of formulas that is too long. Split the corresponding line in two.

Response 7: We have changed the alignment and split the long lines to fit properly.

Comment 8: Page 11, line 5 from above. Write “at different stages” instead of “at different stage”.

Response 8: Comment implemented, and it is on page 11, line 6 from above of the revised manuscript.

Comment 9: Page 11, line 12 from below. Write “each tuple is 1” instead of ”each tuple should be 1”.

Response 9: Comment implemented, and it is on page 11, line 10 from above of the revised manuscript.

Comment 10: Page 11, line 4 from below. Erase “by an example”.

Response 10: Comment implemented, and it is on page 11, line 11 from below of the revised manuscript.

Comment 11: Page 11, line 2 from below. Write “need not be the same” instead of “need not be same”.

Response 11: Comment implemented, and it is on page 11, line 9 from below of the revised manuscript.

Comment 12: Page 12, line 5 from below. Write “Even though the sequences ... and ... converge” instead of “Even though the sequence ... and ... converges”.

Response 12: Comment implemented, and it is on page 12, line 8 from above of the revised manuscript.

Comment 13: Page 13, line 3 from above. Write “we shall see that” instead of “it can be seen that”.

Response 13: Comment implemented, and it is on page 12, line 2 from below of the revised manuscript.

Comment 14: Page 13, line 6 from below. Write “Since both sequences ... and ... converge” instead of “Since ... and ... converges”.

Response 14: Comment implemented, and it is on page 13, line 15 from above of the revised manuscript.

Comment 15: Page 14, line 9 from above. Write “The minimal number” instead of “The minimum number”.

Response 15: Comment implemented, and it is on page 14, line 5 from above of the revised manuscript.

Comment 16: . Page 14, line 13 from above. In the formula, replace *dim* by dim. Do the same elsewhere in the text.

Response 16: Changes are made at required places.

Comment 17: Page 15, line 7 from below. Write “converging to the” instead of “converges to the”.

Response 17: Comment implemented, and it is on page 15, line 11 from below of the revised manuscript.

Comment 18: Page 16, the Conclusion. Write “Besides that, we construct” instead of “Besides that, we can construct”.

Response 18: This particular sentence is not to give an idea of the work on the current paper but to give a small modification that can be done on the paper. So, we modified it to “Besides that, it is possible to construct” instead of ‘Besides that, we construct.’