Machine learning (Neural network) for fossil image recognition

1. Introduction

a) Why fossil image recognition is important. How these are used as markers of geologic time for exploration purpose.

b) How traditionally fossil image were detected? Which community it will serve?

c) What are the difficulties in this task?

d) Is there any attempt made

2.Data

a) Source of fossil images

b) Challenges with the data – dimension related

c) Types of image data

d) Multi-class classification

3.Method

a)

4.Result

5.Discussion

6.Conclusion

7.Reference