

- **Summary of the report**
This report first extracted image features by Scattering Net and ResNet. Then SVM was used in image classification. The results were compared.
- **The strength of the report**
The report is well-organized. Its figures are clear and easy to understand.
- **The weakness of the report**
The result will be more convinced if there are more feature extraction models used as comparison.
- **Clarity and quality of writing -- 5**
This report is clear written and well organized. Its proposed good examples and figures are clear. There is no problem with styles, grammar, types, formatting, or reference.
- **Technical quality -- 4**
Its results are technically sound. In reasoning, there is no obvious flaw in reasoning. There are enough theoretical analyses to support claims, but it will be better if there are more experiments. The approaches are easy to be replicated by other researchers. The evaluation is appropriate. The strength and weakness of this approach are clearly posted. This report cited enough related papers.
- **Overall rating -- 5**
- **Confidence on assessment -- 3**