SAGE: Sequential Attribute Generator for Analyzing Glioblastomas Using Limited Dataset

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<th>Problem</th>
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| - Generative models that can handle limited, imbalanced and diverse datasets  
- Learn complex data distribution to generate realistic brain tumor images | - Sequential Attribute GEnerator (SAGE)  
- Disentangles significant features of a tumor and sequentially regenerates to generate realistic, high resolution and diverse tumors | - Generate diverse, high quality images from very limited training set  
- Added control over synthetic tumor images  
- Extensive analysis of generated images in recreating visually unapparent features |