

Table of Contents

1. Introduction	
2. Related Works	
2.1 Hepatic Steatosis in Histopathological Image	.....
2.2 Segmentation of Hepatic Steatosis	.....
2.3 U-Net based Architecture	.....
3. Materials and Methods	
3.1 Dataset and Annotation	.....
3.2 Image Processing	.....
3.3 Network Architecture and Implementation	.....
3.4 Model Output Integration	.....
3.5 Performance Evaluation	.....
4. Results and Discussions	
4.1 Hyperparameter Tuning	.....
4.2 Experiment Results on Test Data	.....
5. Conclusion	