

Week 13 Exercises

Fys-2010

Spring 2019

Exercise 1

Implement a geometric mean filter and a harmonic mean filter. Test you filters on image 5.7. b (5.7.b) and 5.8 a (5.8 a) in the book.

Exercise 2

Implement an alpha-trimmed mean filter. Test the filter on image 5.7. b (5.7.b) and 5.8 a (5.8 a) in the book.

Exercise 3

- (a) Problem 2 from Exam June 2016.
- (b) Problem 2 from Exam September 2015.