

# Siim Kahar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1400090/publications.pdf>

Version: 2024-02-01

8  
papers

102  
citations

1478505

6  
h-index

1588992

8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

183  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Whole-genome sequencing illuminates multifaceted targets of selection to humic substances in Eurasian perch. <i>Molecular Ecology</i> , 2022, 31, 2367-2383.  | 3.9 | 6         |
| 2 | The strength and form of natural selection on transcript abundance in the wild. <i>Molecular Ecology</i> , 2021, 30, 2724-2737.   | 3.9 | 11        |
| 3 | Know your enemy – transcriptome of myxozoan <i>Tetracapsuloides bryosalmonae</i> reveals potential drug targets against proliferative kidney disease in salmonids. <i>Parasitology</i> , 2021, 148, 726-739.                        | 1.5 | 9         |
| 4 | Climate change-driven disease in sympatric hosts: Temporal dynamics of parasite burden and proliferative kidney disease in wild brown trout and Atlantic salmon. <i>Journal of Fish Diseases</i> , 2021, 44, 689-699.               | 1.9 | 6         |
| 5 | Humic-acid-driven escape from eye parasites revealed by RNA-seq and target-specific metabarcoding. <i>Parasites and Vectors</i> , 2020, 13, 433.  | 2.5 | 7         |
| 6 | Highly Continuous Genome Assembly of Eurasian Perch ( <i>Perca fluviatilis</i> ) Using Linked-Read Sequencing. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 3737-3743.  | 1.8 | 42        |
| 7 | Genes that affect Atlantic salmon growth in hatchery do not have the same effect in the wild. <i>Functional Ecology</i> , 2016, 30, 1687-1695.  | 3.6 | 13        |
| 8 | Heritability, Environmental Effects, and Genetic and Phenotypic Correlations of Oxidative Stress Resistance-Related Enzyme Activities During Early Life Stages in Atlantic Salmon. <i>Evolutionary Biology</i> , 2016, 43, 215-226. | 1.1 | 8         |