

# Manu Kumar Gundappa

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

246

citations

5

h-index

12

g-index

12

ext. papers

446

ext. citations

14.2

avg, IF

3.07

L-index

#	Paper	IF	Citations
8	Evolution of ray-finned fish genomes: Status and directions with a primer on microRNA characterization <b>2022</b> , 309-346		0
7	Genome-wide reconstruction of rediploidization following autopolyploidization across one hundred million years of salmonid evolution. <i>Molecular Biology and Evolution</i> , <b>2021</b> ,	8.3	2
6	Comparative regulomics supports pervasive selection on gene dosage following whole genome duplication. <i>Genome Biology</i> , <b>2021</b> , 22, 103	18.3	8
5	Harnessing genomics to fast-track genetic improvement in aquaculture. <i>Nature Reviews Genetics</i> , <b>2020</b> , 21, 389-409	30.1	114
4	The structural variation landscape in 492 Atlantic salmon genomes. <i>Nature Communications</i> , <b>2020</b> , 11, 5176	17.4	24
3	SalMotifDB: a tool for analyzing putative transcription factor binding sites in salmonid genomes. <i>BMC Genomics</i> , <b>2019</b> , 20, 694	4.5	7
2	Lineage-specific rediploidization is a mechanism to explain time-lags between genome duplication and evolutionary diversification. <i>Genome Biology</i> , <b>2017</b> , 18, 111	18.3	86
1	Comparative regulomics reveals pervasive selection on gene dosage following whole genome duplication		4