

# Samathmika Ravi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5391429/publications.pdf>

Version: 2024-02-01

14  
papers

135  
citations

1478505

6  
h-index

1372567

10  
g-index

16  
all docs

16  
docs citations

16  
times ranked

183  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Development of an SNP Assay for Marker-Assisted Selection of Soil-Borne <i>Rhizoctonia solani</i> AG-2-2-IIIB Resistance in Sugar Beet. <i>Biology</i> , 2022, 11, 49.   | 2.8 | 6         |
| 2  | Novel Effects of Leonardite-Based Applications on Sugar Beet. <i>Frontiers in Plant Science</i> , 2021, 12, 646025.  | 3.6 | 11        |
| 3  | Endophytic Microbiome Responses to Sulfur Availability in <i>Beta Vulgaris</i> (L.). <i>International Journal of Molecular Sciences</i> , 2021, 22, 7184.  | 4.1 | 5         |
| 4  | SNP Alleles Associated With Low Bolting Tendency in Sugar Beet. <i>Frontiers in Plant Science</i> , 2021, 12, 693285.  | 3.6 | 7         |
| 5  | Genomic analysis of ionome-related QTLs in <i>Arabidopsis thaliana</i> . <i>Scientific Reports</i> , 2021, 11, 19194.  | 3.3 | 4         |
| 6  | Transcriptional and Physiological Analyses to Assess the Effects of a Novel Biostimulant in Tomato. <i>Frontiers in Plant Science</i> , 2021, 12, 781993.  | 3.6 | 9         |
| 7  | Classification of Grain Amaranths Using Chromosome-Level Genome Assembly of <i>Ramdana</i> , <i>A. hypochondriacus</i> . <i>Frontiers in Plant Science</i> , 2020, 11, 579529.   | 3.6 | 6         |
| 8  | Genotyping by RAD Sequencing Analysis Assessed the Genetic Distinctiveness of Experimental Lines and Narrowed down the Genomic Region Responsible for Leaf Shape in Endive ( <i>Cichorium endivia</i> L.). <i>Genes</i> , 2020, 11, 462. | 2.4 | 5         |
| 9  | A Near-Chromosome Level Genome Assembly of <i>Anopheles stephensi</i> . <i>Frontiers in Genetics</i> , 2020, 11, 565626.   | 2.3 | 14        |
| 10 | Identification and validation of SNP markers linked to seed toxicity in <i>Jatropha curcas</i> L. <i>Scientific Reports</i> , 2019, 9, 10220.  | 3.3 | 11        |
| 11 | Genomic Resources and Marker-Assisted Selection in <i>Jatropha curcas</i> . , 2019, , 145-160.   |     | 1         |
| 12 | A novel loss-of-function mutation in <i>HACE1</i> is linked to a genetic disorder in a patient from India. <i>Human Genome Variation</i> , 2018, 5, 17061.   | 0.7 | 12        |
| 13 | A novel molecular mechanism for a long non-coding RNA <i>PCAT92</i> implicated in prostate cancer. <i>Oncotarget</i> , 2018, 9, 32419-32434.   | 1.8 | 5         |
| 14 | ZwiĄzek miĄdzy polimorfizmem rs7903146 genu <i>TCF7L2</i> a nefropatiĄ... cukrzycowĄ... nie jest niezaleÅ¼ny od cukrzycy typu 2 – badanie populacji Indii PoÅ,udniowych i metaanaliza. <i>Endokrynologia Polska</i> , 2014, 65, 298-305. | 1.0 | 28        |