

Hamid Reza Shahbazkia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5105754/publications.pdf>

Version: 2024-02-01

12
papers

1,002
citations

1163117

8
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

1980
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Iterative illumination correction with implicit regularization. <i>Signal, Image and Video Processing</i> , 2016, 10, 967-974. | 2.7 | 3 |
| 2 | INsPECT, an Open-Source and Versatile Software for Automated Quantification of (Leishmania) Intracellular Parasites. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2850. | 3.0 | 12 |
| 3 | P-TRAP: a Panicle Trait Phenotyping tool. <i>BMC Plant Biology</i> , 2013, 13, 122. | 3.6 | 67 |
| 4 | Midgut Microbiota of the Malaria Mosquito Vector <i>Anopheles gambiae</i> and Interactions with <i>Plasmodium falciparum</i> Infection. <i>PLoS Pathogens</i> , 2012, 8, e1002742. | 4.7 | 427 |
| 5 | Bidirectional warping of Active Appearance Model. , 2012, , . | | 0 |
| 6 | A user-friendly software to easily count <i>Anopheles</i> egg batches. <i>Parasites and Vectors</i> , 2012, 5, 122. | 2.5 | 27 |
| 7 | DNAGear- a free software for spa type identification in <i>Staphylococcus aureus</i> . <i>BMC Research Notes</i> , 2012, 5, 642. | 1.4 | 24 |
| 8 | Eukaryotic Richness in the Abyss: Insights from Pyrotag Sequencing. <i>PLoS ONE</i> , 2011, 6, e18169. | 2.5 | 207 |
| 9 | New approach for segmentation and quantification of two-dimensional gel electrophoresis images. <i>Bioinformatics</i> , 2011, 27, 368-375. | 4.1 | 21 |
| 10 | Validation and Application of a PCR Primer Set to Quantify Fungal Communities in the Soil Environment by Real-Time Quantitative PCR. <i>PLoS ONE</i> , 2011, 6, e24166. | 2.5 | 198 |
| 11 | Automatic marker detection for blob images. , 2009, , . | | 0 |
| 12 | CONTOUR EXTRACTION. <i>Series in Machine Perception and Artificial Intelligence</i> , 2002, , 93-107. | 0.1 | 9 |