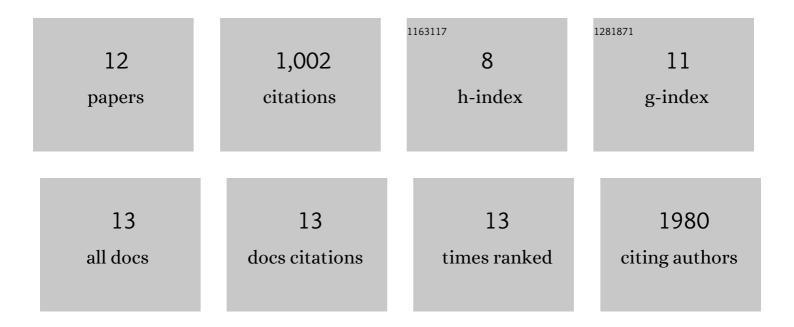
## Hamid Reza Shahbazkia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5105754/publications.pdf Version: 2024-02-01



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