

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