

# S Noushin Emami

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1071716/publications.pdf>

Version: 2024-02-01

13  
papers

311  
citations

1307594

7  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

538  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Battleground midgut: The cost to the mosquito for hosting the malaria parasite. <i>Biology of the Cell</i> , 2021, 113, 79-94.   | 2.0  | 9         |
| 2  | Plasmodium metabolite HMBPP stimulates feeding of main mosquito vectors on blood and artificial toxic sources. <i>Communications Biology</i> , 2021, 4, 1161.  | 4.4  | 4         |
| 3  | Functional Woodâ€œFoam Composites for Controlled Uptake and Release. <i>ACS Sustainable Chemistry and Engineering</i> , 2021, 9, 15571-15581.  | 6.7  | 6         |
| 4  | Male swarming aggregation pheromones increase female attraction and mating success among multiple African malaria vector mosquito species. <i>Nature Ecology and Evolution</i> , 2020, 4, 1395-1401.   | 7.8  | 40        |
| 5  | Chemical composition and antifeedant activity of some aromatic plants against pine weevil ( <i>Hylobius</i> ) Tj ETQq1 1 0.784314 ggBT /Over   | 2.5  | 1         |
| 6  | Can <i>Plasmodium</i> tricks for enhancing its transmission be turned against the parasite? New hopes for vector control. <i>Pathogens and Global Health</i> , 2019, 113, 325-335.   | 2.3  | 4         |
| 7  | VÎ³VÎ² T cells proliferate in response to phosphoantigens released from erythrocytes infected with asexual and gametocyte stage <i>Plasmodium falciparum</i> . <i>Cellular Immunology</i> , 2018, 334, 11-19.                                      | 3.0  | 11        |
| 8  | Intersection of phosphate transport, oxidative stress and TOR signalling in <i>Candida albicans</i> virulence. <i>PLoS Pathogens</i> , 2018, 14, e1007076.   | 4.7  | 54        |
| 9  | The transmission potential of malaria-infected mosquitoes ( <i>An.gambiae</i> -Keele, <i>An.arabiensis</i> -Ifakara) is altered by the vertebrate blood type they consume during parasite development. <i>Scientific Reports</i> , 2017, 7, 40520. | 3.3  | 20        |
| 10 | A key malaria metabolite modulates vector blood seeking, feeding, and susceptibility to infection. <i>Science</i> , 2017, 355, 1076-1080.  | 12.6 | 87        |
| 11 | MTH1, an 8-oxo-2â€²-deoxyguanosine triphosphatase, and MYH, a DNA glycosylase, cooperate to inhibit mutations induced by chronic exposure to oxidative stress of ionising radiation. <i>Mutagenesis</i> , 2017, 32, 389-396.                       | 2.6  | 10        |
| 12 | Detection of Malaria Parasites After Treatment in Travelers: A 12-months Longitudinal Study and Statistical Modelling Analysis. <i>EBioMedicine</i> , 2017, 25, 66-72.   | 6.1  | 53        |
| 13 | The impact of low erythrocyte density in human blood on the fitness and energetic reserves of the African malaria vector <i>Anopheles gambiae</i> . <i>Malaria Journal</i> , 2013, 12, 45.   | 2.3  | 7         |