Gina Marcela Gallego

List of Publications by Year in Descending Order

14 papers	129 citations	6 h-index	11 g-index
15 ext. papers	179 ext. citations	5.1 avg, IF	2.34 L-index

#	Paper	IF	Citations
14	Transcending Dimensions in Apicomplexan Research: from Two-Dimensional to Three-Dimensional Cultures.. *Microbiology and Molecular Biology Reviews*, **2022**, e0002522	13.2	0
13	Ligand-Receptor Interaction: AMA-1 Contains Small Regions Governing Bovine Erythrocyte Binding. *International Journal of Molecular Sciences*, **2021**, 22,	6.3	2
12	In vitro evaluation of new 4-thiazolidinones on invasion and growth of Toxoplasma gondii. *International Journal for Parasitology: Drugs and Drug Resistance*, **2021**, 16, 129-139	4	2
11	Dual transcriptomics to determine interferon-gamma independent host response to intestinal infection.. *Infection and Immunity*, **2021**, iai0063821	3.7	0
10	Dual-Stage Picolinic Acid-Derived Inhibitors of. *ACS Medicinal Chemistry Letters*, **2020**, 11, 2382-2388	4.3	0
9	Dual metabolomic profiling uncovers Toxoplasma manipulation of the host metabolome and the discovery of a novel parasite metabolic capability. *PLoS Pathogens*, **2020**, 16, e1008432	7.6	16
8	Interplay between Attenuation- and Virulence-Factors of and Their Contribution to the Establishment of Persistent Infections in Cattle. *Pathogens*, **2019**, 8,	4.5	2
7	Up-regulated expression of spherical body protein 2 truncated copy 11 in Babesia bovis is associated with reduced cytoadhesion to vascular endothelial cells. *International Journal for Parasitology*, **2019**, 49, 127-137	4.3	11
6	Spherical Body Protein 2 truncated copy 11 as a specific Babesia bovis attenuation marker. *Parasites and Vectors*, **2018**, 11, 169	4	11
5	Shared elements of host-targeting pathways among apicomplexan parasites of differing lifestyles. *Cellular Microbiology*, **2015**, 17, 1618-39	3.9	25
4	Comparative transcriptome analysis of geographically distinct virulent and attenuated Babesia bovis strains reveals similar gene expression changes through attenuation. *BMC Genomics*, **2013**, 14, 763	4.5	39
3	Protection against malaria is conferred by passive transferring rabbit F(ab)(2)eantibody fragments, induced by Plasmodium falciparum MSP-1 site-directed designed pseudopeptide-BSA conjugates assessed in a rodent model. *Molecular Immunology*, **2011**, 48, 657-69	4.3	0
2	Development of designed site-directed pseudopeptide-peptido-mimetic immunogens as novel minimal subunit-vaccine candidates for malaria. *Molecules*, **2010**, 15, 8856-89	4.8	6
1	Characterization and antigenicity of the promising vaccine candidate Plasmodium vivax 34kDa rhoptry antigen (Pv34). *Vaccine*, **2009**, 28, 415-21	4.1	15