

# MarÃ-a Cabello-Donayre

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5361430/publications.pdf>

Version: 2024-02-01

9  
papers

172  
citations

1307594

7  
h-index

1474206

9  
g-index

9  
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9  
docs citations

9  
times ranked

271  
citing authors

#	ARTICLE	IF	CITATIONS
1	A new ATP-binding cassette protein is involved in intracellular haem trafficking in <i>Leishmania</i> . <i>Molecular Microbiology</i> , 2011, 79, 1430-1444.	2.5	36
2	Trypanosomatid parasites rescue heme from endocytosed hemoglobin through lysosomal HRG transporters. <i>Molecular Microbiology</i> , 2016, 101, 895-908.	2.5	29
3	Carbohydrate-naphthalene diimide conjugates as potential antiparasitic drugs: Synthesis, evaluation and structure-activity studies. <i>European Journal of Medicinal Chemistry</i> , 2019, 163, 54-66.	5.5	27
4	LmABCB3, an atypical mitochondrial ABC transporter essential for <i>Leishmania major</i> virulence, acts in heme and cytosolic iron/sulfur clusters biogenesis. <i>Parasites and Vectors</i> , 2016, 9, 7.	2.5	22
5	<i>Leishmania</i> heme uptake involves LmFLVCRb, a novel porphyrin transporter essential for the parasite. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 1827-1845.	5.4	22
6	Heme synthesis through the life cycle of the heme auxotrophic parasite <i>Leishmania major</i> . <i>FASEB Journal</i> , 2019, 33, 13367-13385.	0.5	15
7	Xenotransplantation of Human Umbilical Cord Blood Mononuclear Cells to Rats with D-Galactosamine-Induced Hepatitis. <i>Cell Transplantation</i> , 2008, 17, 845-857.	2.5	8
8	Deleterious Effect of Human Umbilical Cord Blood Mononuclear Cell Transplantation on Thioacetamide-Induced Chronic Liver Damage in Rats. <i>Cell Transplantation</i> , 2009, 18, 1069-1079.	2.5	7
9	Haem-responsive gene transporter enables mobilization of host haem in ticks. <i>Open Biology</i> , 2021, 11, 210048.	3.6	6