

# Natalya Kraeva

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

601  
citations

687363

13  
h-index

794594

19  
g-index

19  
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19  
docs citations

19  
times ranked

576  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative Analysis of Three Trypanosomatid Catalases of Different Origin. <i>Antioxidants</i> , 2022, 11, 46.	5.1	5
2	Complete minicircle genome of <i>Leptomonas pyrrocoris</i> reveals sources of its non-canonical mitochondrial RNA editing events. <i>Nucleic Acids Research</i> , 2021, 49, 3354-3370.	14.5	9
3	Catalase impairs <i>Leishmania mexicana</i> development and virulence. <i>Virulence</i> , 2021, 12, 852-867.	4.4	10
4	Common Structural Patterns in the Maxicircle Divergent Region of Trypanosomatidae. <i>Pathogens</i> , 2020, 9, 100.	2.8	18
5	The First Non-LRV RNA Virus in <i>Leishmania</i> . <i>Viruses</i> , 2020, 12, 168.	3.3	17
6	An enigmatic catalase of <i>Blastocrithidia</i> . <i>Molecular and Biochemical Parasitology</i> , 2019, 232, 111199.	1.1	13
7	LmxM.22.0250-Encoded Dual Specificity Protein/Lipid Phosphatase Impairs <i>Leishmania mexicana</i> Virulence In Vitro. <i>Pathogens</i> , 2019, 8, 241.	2.8	12
8	Catalase in Leishmaniinae: With me or against me?. <i>Infection, Genetics and Evolution</i> , 2017, 50, 121-127.	2.3	38
9	Molecular mechanisms of thermal resistance of the insect trypanosomatid <i>Crithidia thermophila</i> . <i>PLoS ONE</i> , 2017, 12, e0174165.	2.5	31
10	A putative ATP/GTP binding protein affects <i>Leishmania mexicana</i> growth in insect vectors and vertebrate hosts. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005782.	3.0	16
11	Genome of <i>Leptomonas pyrrocoris</i> : a high-quality reference for monoxenous trypanosomatids and new insights into evolution of <i>Leishmania</i> . <i>Scientific Reports</i> , 2016, 6, 23704.	3.3	74
12	T7 polymerase-driven transcription is downregulated in metacyclic promastigotes and amastigotes of <i>Leishmania mexicana</i> . <i>Folia Parasitologica</i> , 2016, 63, .	1.3	11
13	<i>Leptomonas seymouri</i> : Adaptations to the Dixenous Life Cycle Analyzed by Genome Sequencing, Transcriptome Profiling and Co-infection with <i>Leishmania donovani</i> . <i>PLoS Pathogens</i> , 2015, 11, e1005127.	4.7	96
14	Host-specificity of Monoxenous Trypanosomatids: Statistical Analysis of the Distribution and Transmission Patterns of the Parasites from Neotropical Heteroptera. <i>Protist</i> , 2015, 166, 551-568.	1.5	28
15	Tetracycline-inducible gene expression system in <i>Leishmania mexicana</i> . <i>Molecular and Biochemical Parasitology</i> , 2014, 198, 11-13.	1.1	29
16	<i>Kentomonas</i> gen. n., a New Genus of Endosymbiont-containing Trypanosomatids of Strigomonadinae subfam. n.. <i>Protist</i> , 2014, 165, 825-838.	1.5	63
17	Ultrastructure and molecular phylogeny of four new species of monoxenous trypanosomatids from flies (Diptera: Brachycera) with redefinition of the genus <i>Wallaceina</i> . <i>Folia Parasitologica</i> , 2014, 61, 97-112.	1.3	45
18	Ultrastructure and molecular phylogeny of four new species of monoxenous trypanosomatids from flies (Diptera: Brachycera) with redefinition of the genus <i>Wallaceina</i> . <i>Folia Parasitologica</i> , 2014, 61, 97-112.	1.3	25

#	ARTICLE	IF	CITATIONS
19	Diversity of Trypanosomatids (Kinetoplastea: Trypanosomatidae) Parasitizing Fleas (Insecta: Tj ETQq1 1 0.784314	1.5	61