

# Norbert W Brattig

## List of Publications by Year in descending order

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36  
papers

1,420  
citations

489802

18  
h-index

388640

36  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1749  
citing authors

#	ARTICLE	IF	CITATIONS
1	Status and perspective of asian neglected tropical diseases. Acta Tropica, 2022, 225, 106212.	0.9	6
2	More than seven decades of Acta Tropica: Looking back to move into the future. Acta Tropica, 2022, 226, 106155.	0.9	3
3	More than seven decades of Acta Tropica: Partnership to advance the 2030 Agenda for Sustainable Development. Acta Tropica, 2022, 225, 106175.	0.9	1
4	Rabies control and elimination in West and Central Africa. Acta Tropica, 2022, 226, 106223.	0.9	2
5	Tribute to Dr. Akira Ito, Asahikawa Medical University, Japan 8. March 1947 – 9. September 2021. Acta Tropica, 2022, 228, 106336.	0.9	0
6	Professor Rolf Garms. Parasitology Research, 2022, , 1.	0.6	0
7	Onchocerciasis (river blindness) – more than a century of research and control. Acta Tropica, 2021, 218, 105677.	0.9	39
8	Impact of environmental changes on infectious diseases: Key findings from an international conference in Trieste, Italy in May 2017. Acta Tropica, 2021, 213, 105165.	0.9	7
9	Insects dispersing taeniid eggs: Who and how?. Veterinary Parasitology, 2021, 295, 109450.	0.7	10
10	Galectins from Onchocerca ochengi and O. volvulus and their immune recognition by Wistar rats, Gudali zebu cattle and human hosts. BMC Microbiology, 2021, 21, 5.	1.3	2
11	Helminthiasis in the People's Republic of China: Status and prospects. Acta Tropica, 2020, 212, 105670.	0.9	11
12	The Untapped Pharmacopeic Potential of Helminths. Trends in Parasitology, 2018, 34, 828-842.	1.5	32
13	Onchocerca - infected cattle produce strong antibody responses to excretory-secretory proteins released from adult male Onchocerca ochengi worms. BMC Infectious Diseases, 2018, 18, 200.	1.3	10
14	Control of neglected zoonotic diseases. Acta Tropica, 2017, 165, 1-2.	0.9	5
15	Ecohealth research in Africa: Where from – Where to?. Acta Tropica, 2017, 175, 1-8.	0.9	8
16	Multifunctional Thioredoxin-Like Protein from the Gastrointestinal Parasitic Nematodes <i>Strongyloides ratti</i> and <i>Trichuris suis</i> Affects Mucosal Homeostasis. Journal of Parasitology Research, 2016, 2016, 1-17.	0.5	20
17	The genomic basis of parasitism in the Strongyloides clade of nematodes. Nature Genetics, 2016, 48, 299-307.	9.4	226
18	DNA vaccine encoding the moonlighting protein Onchocerca volvulus glyceraldehyde-3-phosphate dehydrogenase (Ov-GAPDH) leads to partial protection in a mouse model of human filariasis. Vaccine, 2015, 33, 5861-5867.	1.7	15

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19	Isolation, identification and functional profile of excretory/secretory peptides from <i>Onchocerca ochengi</i> . <i>Acta Tropica</i> , 2015, 142, 156-166.	0.9	16
20	Progress in research, control and elimination of helminth infections in Asia. <i>Acta Tropica</i> , 2015, 141, 135-145.	0.9	19
21	Harnessing the Helminth Secretome for Therapeutic Immunomodulators. <i>BioMed Research International</i> , 2014, 2014, 1-14.	0.9	45
22	Characterization of a secreted macrophage migration inhibitory factor homologue of the parasitic nematode <i>Strongyloides</i> acting at the parasite/host cell interface. <i>Microbes and Infection</i> , 2012, 14, 279-289.	1.0	29
23	Stage-specific excretory/secretory small heat shock proteins from the parasitic nematode <i>Strongyloides ratti</i> putative links to host's intestinal mucosal defense system. <i>FEBS Journal</i> , 2011, 278, 3319-3336.	2.2	28
24	Strong expression of TGF-beta in human host tissues around subcutaneous <i>Dirofilaria repens</i> . <i>Parasitology Research</i> , 2011, 108, 1347-1354.	0.6	9
25	Life Cycle Stage-resolved Proteomic Analysis of the Excretome/Secretome from <i>Strongyloides ratti</i> Identification of Stage-specific Proteases. <i>Molecular and Cellular Proteomics</i> , 2011, 10, M111.010157.	2.5	78
26	Novel real-time PCR for the universal detection of <i>Strongyloides</i> species. <i>Journal of Medical Microbiology</i> , 2011, 60, 454-458.	0.7	52
27	Molecular and functional characterisation of the heat shock protein 10 of <i>Strongyloides ratti</i> . <i>Molecular and Biochemical Parasitology</i> , 2009, 168, 149-157.	0.5	32
28	Identification of the lipid mediator prostaglandin E2 in tissue immune cells of humans infected with the filaria <i>Onchocerca volvulus</i> . <i>Acta Tropica</i> , 2009, 112, 231-235.	0.9	18
29	<i>Plasmodium falciparum</i> glycosylphosphatidylinositol toxin interacts with the membrane of non-parasitized red blood cells: a putative mechanism contributing to malaria anemia. <i>Microbes and Infection</i> , 2008, 10, 885-891.	1.0	31
30	The filarial parasite <i>Onchocerca volvulus</i> generates the lipid mediator prostaglandin E2. <i>Microbes and Infection</i> , 2006, 8, 873-879.	1.0	23
31	The Major Surface Protein of <i>Wolbachia</i> Endosymbionts in Filarial Nematodes Elicits Immune Responses through TLR2 and TLR4. <i>Journal of Immunology</i> , 2004, 173, 437-445.	0.4	185
32	Molecular cloning of an $\alpha$ -enolase from the human filarial parasite <i>Onchocerca volvulus</i> that binds human plasminogen. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 2003, 1627, 111-120.	2.4	102
33	<i>Onchocerca volvulus</i> Exposed Persons Fail to Produce Interferon $\gamma$ in Response to <i>O. volvulus</i> Antigen but Mount Proliferative Responses with Interleukin $\alpha$ 5 and IL $\beta$ 3 Production that Decrease with Increasing Microfilarial Density. <i>Journal of Infectious Diseases</i> , 2002, 185, 1148-1154.	1.9	44
34	Neutrophil accumulation around <i>Onchocerca</i> worms and chemotaxis of neutrophils are dependent on <i>Wolbachia</i> endobacteria. <i>Microbes and Infection</i> , 2001, 3, 439-446.	1.0	177
35	Lipopolysaccharide-like molecules derived from <i>Wolbachia</i> endobacteria of the filaria <i>Onchocerca volvulus</i> are candidate mediators in the sequence of inflammatory and antiinflammatory responses of human monocytes. <i>Microbes and Infection</i> , 2000, 2, 1147-1157.	1.0	112
36	Improved Randolph Stain for Direct Leukocyte Differentiation and Determination of Total Eosinophil Count in a Hemocytometer. <i>Biotechnic and Histochemistry</i> , 1993, 68, 255-259.	0.7	7