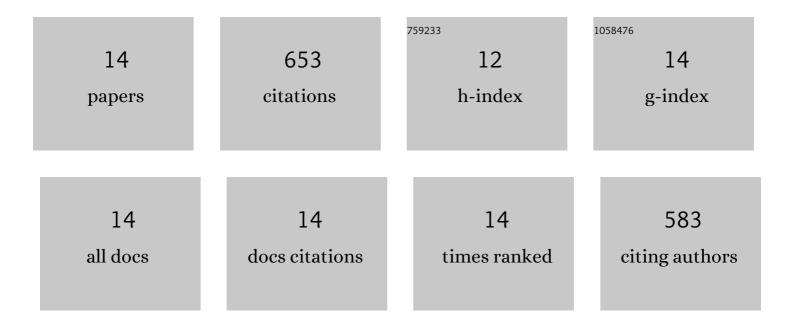
## Leda Roche

List of Publications by Year in descending order

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LEDA ROCHE

#	Article	IF	CITATIONS
1	A distinctive repertoire of cathepsins is expressed by juvenile invasive Fasciola hepatica. Biochimie, 2008, 90, 1461-1475.	2.6	90
2	Fasciola hepatica leucine aminopeptidase, a promising candidate for vaccination against ruminant fasciolosisâ^†. Molecular and Biochemical Parasitology, 2008, 158, 52-64.	1.1	82
3	The major cathepsin L secreted by the invasive juvenile Fasciola hepatica prefers proline in the S2 subsite and can cleave collagen. Molecular and Biochemical Parasitology, 2009, 167, 41-47.	1.1	68
4	Collagenolytic Activities of the Major Secreted Cathepsin L Peptidases Involved in the Virulence of the Helminth Pathogen, Fasciola hepatica. PLoS Neglected Tropical Diseases, 2011, 5, e1012.	3.0	66
5	Functional Expression of Fasciola Hepatica Cathepsin L1 in Saccharomyces Cerevisiae. FEBS Journal, 1997, 245, 373-380.	0.2	61
6	Survey of transcripts expressed by the invasive juvenile stage of the liver fluke Fasciola hepatica. BMC Genomics, 2010, 11, 227.	2.8	59
7	The recombinant gut-associated M17 leucine aminopeptidase in combination with different adjuvants confers a high level of protection against Fasciola hepatica infection in sheep. Vaccine, 2011, 29, 9057-9063.	3.8	59
8	Isolation of a cDNA encoding Fasciola hepatica cathepsin L2 and functional expression in Saccharomyces cerevisiae1Note: Nucleotide sequence data reported in this paper are available in the GenBankâ,,¢ data base under the accession number U62289.1. Molecular and Biochemical Parasitology, 1997, 88, 163-174.	1.1	58
9	The propeptide of Fasciola hepatica cathepsin L is a potent and selective inhibitor of the mature enzyme. Molecular and Biochemical Parasitology, 1999, 98, 271-277.	1.1	35
10	Dissecting the Active Site of the Collagenolytic Cathepsin L3 Protease of the Invasive Stage of Fasciola hepatica. PLoS Neglected Tropical Diseases, 2013, 7, e2269.	3.0	29
11	Role of the Prosegment of Fasciola hepatica Cathepsin L1 in Folding of the Catalytic Domain. Biological Chemistry, 2002, 383, 1215-21.	2.5	15
12	Functional characterization of single-domain cystatin-like cysteine proteinase inhibitors expressed by the trematode <i>Fasciola hepatica</i> . Parasitology, 2017, 144, 1695-1707.	1.5	13
13	Substrate Specificity of Cysteine Proteases Beyond the S2 Pocket: Mutagenesis and Molecular Dynamics Investigation of Fasciola hepatica Cathepsins L. Frontiers in Molecular Biosciences, 2018, 5, 40.	3.5	10
14	Characterization of a putative hsp70 pseudogene transcribed in protoscoleces and adult worms of Echinococcus granulosus. Gene, 2009, 443, 1-11.	2.2	8