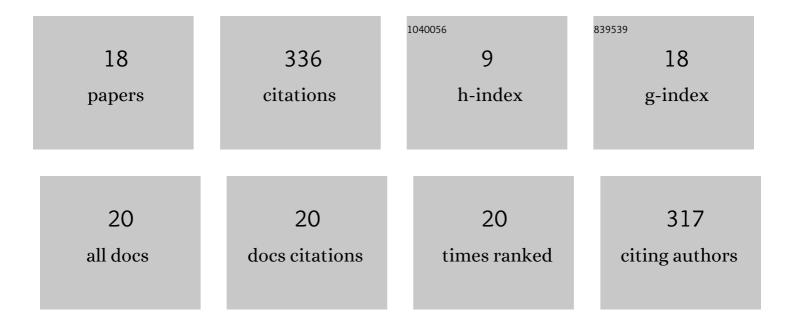
## **Anying Zhang**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1109648/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Dual-parallel inhibition of IL-10 and TGF-β1 controls LPS-induced inflammatory response via NF-κB signaling in grass carp monocytes/macrophages. Fish and Shellfish Immunology, 2015, 44, 445-452.	3.6	72
2	Identification and functional characterization of grass carp IL-17A/F1: An evaluation of the immunoregulatory role of teleost IL-17A/F1. Developmental and Comparative Immunology, 2015, 51, 202-211.	2.3	54
	Characterization of two heat shock proteins (Hsp70/Hsc70) from grass carp (Ctenopharyngodon) Tj ETQq1 1 0.	784314 r	gBT /Overloc
3	LPS-challenged peripheral blood lymphocytes. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology. 2011, 159, 109-114.	1.6	51
4	Molecular and functional characterization of IL-1 receptor type 2 in grass carp: A potent inhibitor of IL-1β signaling in head kidney leukocytes. Developmental and Comparative Immunology, 2013, 41, 738-745.	2.3	38
5	Cytokine effects and cellular signaling pathways of grass carp HSP70 in head kidney leukocytes. Fish and Shellfish Immunology, 2015, 46, 550-556.	3.6	17
6	Cellular activation, expression analysis and functional characterization of grass carp lήBα: Evidence for its involvement in fish NF-ήB signaling pathway. Fish and Shellfish Immunology, 2015, 42, 408-412.	3.6	17
7	Regulation of Il-10 gene expression by Il-6 via Stat3 in grass carp head kidney leucocytes. Gene, 2020, 741, 144579.	2.2	15
8	Identification and functional characterization of tumor necrosis factor receptor 1 (TNFR1) of grass carp ( Ctenopharyngodon idella ). Fish and Shellfish Immunology, 2016, 58, 24-32.	3.6	12
9	Molecular characterization of grass carp interleukin-6 receptor and the agonistic activity of its soluble form in head kidney leucocytes. Fish and Shellfish Immunology, 2019, 86, 1072-1080.	3.6	10
10	Functional characterization of grass carp (Ctenopharyngodon idella) interleukin-2 in head kidney leukocytes. Fish and Shellfish Immunology, 2020, 97, 500-508.	3.6	9
11	Identification and functional characterization of grass carp (Ctenopharyngodon idella) tumor necrosis factor receptor 2 and its soluble form with potentiality for targeting inflammation. Fish and Shellfish Immunology, 2019, 86, 393-402.	3.6	8
12	InÂvitro characterization of grass carp ( Ctenopharyngodon idella ) IL-26 in regulating inflammatory factors. Fish and Shellfish Immunology, 2017, 66, 148-155.	3.6	7
13	Identification of an intercellular cell adhesion molecule-1 homologue from grass carp: Evidence for its involvement in the immune cell adhesion in teleost. Fish and Shellfish Immunology, 2018, 81, 67-72.	3.6	5
14	Stimulus-Specific Expression, Selective Generation and Novel Function of Grass Carp (Ctenopharyngodon idella) IL-12 Isoforms: New Insights Into the Heterodimeric Cytokines in Teleosts. Frontiers in Immunology, 2021, 12, 734535.	4.8	5
15	Insights into the functional role of grass carp ILâ€8 in head kidney leukocytes: proâ€inflammatory effects and signalling mechanisms. Journal of Fish Biology, 2022, 100, 192-202.	1.6	5
16	Characterization of a new il-4/13 homologue in grass carp (Ctenopharyngodon idella) and its cooperation with M-CSF to promote macrophage proliferation. Fish and Shellfish Immunology, 2019, 93, 508-516.	3.6	4
17	Cloning and identification of grass carp transcription factor HSF1 and its characterization involving the production of fish HSP70. Fish Physiology and Biochemistry, 2020, 46, 1933-1945.	2.3	4
18	Regulation of Il-2 on the expression of granzyme B- and perforin-like genes and its functional implication in grass carp peripheral blood neutrophils. Fish and Shellfish Immunology, 2022, 124, 472-479.	3.6	3