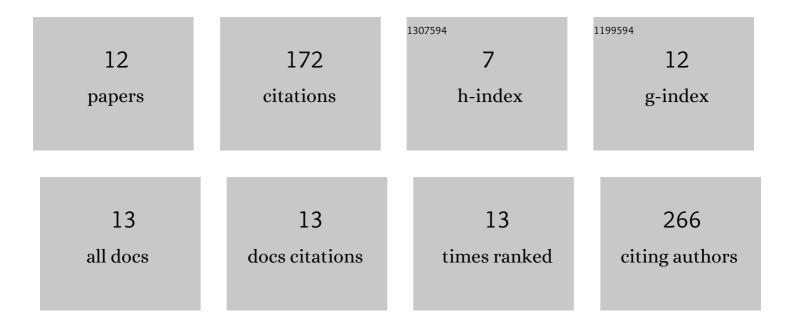
## Danilo Basili

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9494022/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Latent Variables Capture Pathway-Level Points of Departure in High-Throughput Toxicogenomic Data. Chemical Research in Toxicology, 2022, 35, 670-683.	3.3	3
2	New Associations between Drug-Induced Adverse Events in Animal Models and Humans Reveal Novel Candidate Safety Targets. Chemical Research in Toxicology, 2021, 34, 438-451.	3.3	8
3	Opsins and gonadal circadian rhythm in the swordfish (Xiphias gladius) ovary: Their potential roles in puberty and reproductive seasonality. General and Comparative Endocrinology, 2021, 303, 113707.	1.8	3

- A Spectroscopic Approach to Evaluate the Effects of Different Soil Tillage Methods and Nitrogen Fertilization Levels on the Biochemical Composition of Durum Wheat (Triticum turgidum subsp.) Tj ETQq0 0 0 rgBT3/@verlock10 Tf 50 6

5	De novo transcriptome assembly, functional annotation and characterization of the Atlantic bluefin tuna (Thunnus thynnus) larval stage. Marine Genomics, 2021, 58, 100834.	1.1	2
6	Photoperiod Manipulation Affects Transcriptional Profile of Genes Related to Lipid Metabolism and Apoptosis in Zebrafish (Danio rerio) Larvae: Potential Roles of Gut Microbiota. Microbial Ecology, 2020, 79, 933-946.	2.8	16
7	Maturity assignment based on histologyâ€validated macroscopic criteria: Tackling the stock decline of the Mediterranean swordfish ( Xiphias gladius ). Aquatic Conservation: Marine and Freshwater Ecosystems, 2020, 30, 303-314.	2.0	11
8	Setting of a precision farming robotic laboratory for cropping system sustainability and food safety and security: preliminary results. IOP Conference Series: Earth and Environmental Science, 2019, 275, 012021.	0.3	11
9	Nitrogen and chlorophyll status determination in durum wheat as influenced by fertilization and soil management: Preliminary results. PLoS ONE, 2019, 14, e0225126.	2.5	29
10	A de novo transcriptome assembly approach elucidates the dynamics of ovarian maturation in the swordfish (Xiphias gladius). Scientific Reports, 2019, 9, 7375.	3.3	12
11	In Silico Computational Transcriptomics Reveals Novel Endocrine Disruptors in Largemouth Bass ( <i>Micropterus salmoides</i> ). Environmental Science & Technology, 2018, 52, 7553-7565.	10.0	10
12	Endocrine-disrupting chemicals in aquatic environment: what are the risks for fish gametes?. Fish Physiology and Biochemistry, 2018, 44, 1561-1576.	2.3	63