

# Danilo Basili

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9494022/publications.pdf>

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12  
papers

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citations

1306789

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13  
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times ranked

266  
citing authors

#	ARTICLE	IF	CITATIONS
1	Latent Variables Capture Pathway-Level Points of Departure in High-Throughput Toxicogenomic Data. <i>Chemical Research in Toxicology</i> , 2022, 35, 670-683.	1.7	3
2	New Associations between Drug-Induced Adverse Events in Animal Models and Humans Reveal Novel Candidate Safety Targets. <i>Chemical Research in Toxicology</i> , 2021, 34, 438-451.	1.7	8
3	Opsins and gonadal circadian rhythm in the swordfish ( <i>Xiphias gladius</i> ) ovary: Their potential roles in puberty and reproductive seasonality. <i>General and Comparative Endocrinology</i> , 2021, 303, 113707.	0.8	3
4	A Spectroscopic Approach to Evaluate the Effects of Different Soil Tillage Methods and Nitrogen Fertilization Levels on the Biochemical Composition of Durum Wheat ( <i>Triticum turgidum</i> subsp.) <i>TJ ETQq0 0 0 rgBT1/0verlock#10 Tf 50 6</i>		
5	De novo transcriptome assembly, functional annotation and characterization of the Atlantic bluefin tuna ( <i>Thunnus thynnus</i> ) larval stage. <i>Marine Genomics</i> , 2021, 58, 100834.	0.4	2
6	Photoperiod Manipulation Affects Transcriptional Profile of Genes Related to Lipid Metabolism and Apoptosis in Zebrafish ( <i>Danio rerio</i> ) Larvae: Potential Roles of Gut Microbiota. <i>Microbial Ecology</i> , 2020, 79, 933-946.	1.4	16
7	Maturity assignment based on histologyâ€validated macroscopic criteria: Tackling the stock decline of the Mediterranean swordfish ( <i>Xiphias gladius</i> ). <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2020, 30, 303-314.	0.9	11
8	Setting of a precision farming robotic laboratory for cropping system sustainability and food safety and security: preliminary results. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 275, 012021.	0.2	11
9	Nitrogen and chlorophyll status determination in durum wheat as influenced by fertilization and soil management: Preliminary results. <i>PLoS ONE</i> , 2019, 14, e0225126.	1.1	29
10	A de novo transcriptome assembly approach elucidates the dynamics of ovarian maturation in the swordfish ( <i>Xiphias gladius</i> ). <i>Scientific Reports</i> , 2019, 9, 7375.	1.6	12
11	In Silico Computational Transcriptomics Reveals Novel Endocrine Disruptors in Largemouth Bass ( <i>Micropterus salmoides</i> ). <i>Environmental Science &amp; Technology</i> , 2018, 52, 7553-7565.	4.6	10
12	Endocrine-disrupting chemicals in aquatic environment: what are the risks for fish gametes?. <i>Fish Physiology and Biochemistry</i> , 2018, 44, 1561-1576.	0.9	63