

# Obed Hernandez-Gomez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7767878/publications.pdf>

Version: 2024-02-01

15  
papers

209  
citations

1307594

7  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

292  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comment on "Amphibian fungal panzootic causes catastrophic and ongoing loss of biodiversity". Science, 2020, 367, .	12.6	40
2	Cutaneous Microbial Community Variation across Populations of Eastern Hellbenders ( <i>Cryptobranchus alleganiensis alleganiensis</i> ). Frontiers in Microbiology, 2017, 8, 1379.	3.5	39
3	Characterization of the Cutaneous Bacterial Communities of Two Giant Salamander Subspecies. Microbial Ecology, 2017, 73, 445-454.	2.8	27
4	Influence of immunogenetics, sex and body condition on the cutaneous microbial communities of two giant salamanders. Molecular Ecology, 2018, 27, 1915-1929.	3.9	21
5	Captivity-Induced Changes in the Skin Microbial Communities of Hellbenders ( <i>Cryptobranchus</i> )	2.8	18
6	Amphibian Host and Skin Microbiota Response to a Common Agricultural Antimicrobial and Internal Parasite. Microbial Ecology, 2020, 79, 175-191.	2.8	15
7	Skin bacterial metacommunities of San Francisco Bay Area salamanders are structured by host genus and habitat quality. FEMS Microbiology Ecology, 2022, 97, .	2.7	10
8	Invasive vegetation affects amphibian skin microbiota and body condition. PeerJ, 2020, 8, e8549.	2.0	9
9	Turtle Shell Disease Fungus ( <i>Emydomyces testavorans</i> ): First Documented Occurrence in California and Prevalence in Free-Living Turtles. Ichthyology and Herpetology, 2021, 109, .	0.8	8
10	Amphibian Skin Microbiota Response to Variable Housing Conditions and Experimental Treatment across Space and Time. Journal of Herpetology, 2019, 53, 324.	0.5	7
11	Climate change disturbs wildlife microbiomes. Nature Climate Change, 2020, 10, 981-982.	18.8	5
12	Local adaptation of the MHC class III <sup>2</sup> gene in populations of wood frogs ( <i>Lithobates sylvaticus</i> ) correlates with proximity to agriculture. Infection, Genetics and Evolution, 2019, 73, 197-204.	2.3	3
13	A novel bioaugmentation technique effectively increases the skin-associated microbial diversity of captive eastern hellbenders. , 2020, 8, coaa040.		3
14	Life stage and proximity to roads shape the skin microbiota of eastern newts ( <i>Notophthalmus</i> )	3.8	3
15	Prevalence of <i>Batrachochytrium dendrobatidis</i> in immature eastern hellbenders <i>Cryptobranchus alleganiensis</i> from North Carolina, USA. Diseases of Aquatic Organisms, 2020, 140, 73-78.	1.0	1