

# R Wesley Flynn

## List of Publications by Year in descending order

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17  
papers

322  
citations

840585

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887953

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17  
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times ranked

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#	ARTICLE	IF	CITATIONS
1	Developmental exposure to perfluorooctane sulfonate (PFOS) and perfluorooctanoic acid (PFOA) selectively decreases brain dopamine levels in Northern leopard frogs. <i>Toxicology and Applied Pharmacology</i> , 2019, 377, 114623.	1.3	52
2	Acute and chronic effects of perfluoroalkyl substance mixtures on larval American bullfrogs ( <i>Rana</i> ). <i>Environmental Toxicology and Chemistry</i> , 2019, 38, 1074-1084.	4.2	44
3	Effects of chronic copper exposure on development and survival in the southern leopard frog ( <i>Lithobates [Rana] sphenoccephalus</i> ). <i>Environmental Toxicology and Chemistry</i> , 2012, 31, 1587-1594.	2.2	33
4	Within- and among-population level differences in response to chronic copper exposure in southern toads, <i>Anaxyrus terrestris</i> . <i>Environmental Pollution</i> , 2013, 177, 135-142.	3.7	28
5	32 species validation of a new Illumina paired-end approach for the development of microsatellites. <i>PLoS ONE</i> , 2013, 8, e81853.	1.1	28
6	Sublethal Effects of Dermal Exposure to Poly- and Perfluoroalkyl Substances on Postmetamorphic Amphibians. <i>Environmental Toxicology and Chemistry</i> , 2021, 40, 717-726.	2.2	24
7	Chronic Polyfluoroalkyl Substance Exposure Under Environmentally Relevant Conditions Delays Development in Northern Leopard Frog ( <i>Rana pipiens</i> ) Larvae. <i>Environmental Toxicology and Chemistry</i> , 2021, 40, 711-716.	2.2	20
8	Perfluoroalkyl Substances Increase Susceptibility of Northern Leopard Frog Tadpoles to Trematode Infection. <i>Environmental Toxicology and Chemistry</i> , 2021, 40, 689-694.	2.2	17
9	Lethal and sublethal measures of chronic copper toxicity in the eastern narrowmouth toad, <i>Gastrophryne carolinensis</i> . <i>Environmental Toxicology and Chemistry</i> , 2015, 34, 575-582.	2.2	16
10	Comparative Toxicity of Aquatic Poly- and Polyfluoroalkyl Substance Exposure in Three Species of Amphibians. <i>Environmental Toxicology and Chemistry</i> , 2022, 41, 1407-1415.	2.2	16
11	Dietary exposure and accumulation of per- and polyfluoroalkyl substances alters growth and reduces body condition of post-metamorphic salamanders. <i>Science of the Total Environment</i> , 2021, 765, 142730.	3.9	14
12	The evolutionary impacts of conservation actions. <i>Population Ecology</i> , 2018, 60, 49-59.	0.7	10
13	Effects of copper exposure on hatching success and early larval survival in marbled salamanders, <i>Ambystoma opacum</i> . <i>Environmental Toxicology and Chemistry</i> , 2014, 33, 1631-1637.	2.2	7
14	Variation in metal tolerance associated with population exposure history in Southern toads ( <i>Anaxyrus terrestris</i> ). <i>Aquatic Toxicology</i> , 2019, 207, 163-169.	1.9	5
15	Environmental levels of Zn do not protect embryos from Cu toxicity in three species of amphibians. <i>Environmental Pollution</i> , 2016, 214, 161-168.	3.7	4
16	Development of 31 polymorphic microsatellite markers for the mole salamander ( <i>Ambystoma</i> ). <i>Conservation Genetics</i> , 2010, 11, 1423-1433.	0.4	3
17	Divergence in heritable life history traits suggests potential for local adaptation and tradeoffs associated with a coal ash disposal site. <i>Evolutionary Applications</i> , 2021, 14, 2039-2054.	1.5	1