

Robert J Griffitt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11939275/publications.pdf>

Version: 2024-02-01

35
papers

2,522
citations

535685

17
h-index

425179

34
g-index

36
all docs

36
docs citations

36
times ranked

3713
citing authors

#	ARTICLE	IF	CITATIONS
1	Dispersed Crude Oil Induces Dysbiosis in the Red Snapper <i>Lutjanus campechanus</i> External Microbiota. <i>Microbiology Spectrum</i> , 2022, 10, e0058721.	1.2	6
2	The impact of salinity and dissolved oxygen regimes on transcriptomic immune responses to oil in early life stage <i>Fundulus grandis</i> . <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2021, 37, 100753.	0.4	3
3	Characterizing transcriptomic responses of southern flounder (<i>Paralichthys lethostigma</i>) chronically exposed to Deepwater Horizon oiled sediments. <i>Aquatic Toxicology</i> , 2021, 230, 105716.	1.9	3
4	Galaxolide and tonalide modulate neuroendocrine activity in marine species from two taxonomic groups. <i>Environmental Research</i> , 2021, 196, 110960.	3.7	9
5	A review of the toxicology of oil in vertebrates: what we have learned following the <i>Deepwater Horizon</i> oil spill. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2021, 24, 355-394.	2.9	28
6	Digging Deeper than LC/EC50: Nontraditional Endpoints and Non-model Species in Oil Spill Toxicology. , 2020, , 497-514.		2
7	Community composition and antibiotic resistance of bacteria in bottlenose dolphins <i>Tursiops truncatus</i> – Potential impact of 2010 BP Oil Spill. <i>Science of the Total Environment</i> , 2020, 732, 139125.	3.9	3
8	Combined and independent effects of hypoxia and tributyltin on mRNA expression and physiology of the Eastern oyster (<i>Crassostrea virginica</i>). <i>Scientific Reports</i> , 2020, 10, 10605.	1.6	7
9	Acute exposure to oil induces age and species-specific transcriptional responses in embryo-larval estuarine fish. <i>Environmental Pollution</i> , 2020, 263, 114325.	3.7	15
10	Exposure to Oil and Hypoxia Results in Alterations of Immune Transcriptional Patterns in Developing Sheepshead Minnows (<i>Cyprinodon variegatus</i>). <i>Scientific Reports</i> , 2020, 10, 1684.	1.6	4
11	Parental exposure to Deepwater Horizon oil in different environmental scenarios alters development of sheepshead minnow (<i>Cyprinodon variegatus</i>) offspring. <i>Marine Environmental Research</i> , 2019, 150, 104762.	1.1	7
12	The combined effects of salinity, hypoxia, and oil exposure on survival and gene expression in developing sheepshead minnows, <i>Cyprinodon variegatus</i> . <i>Aquatic Toxicology</i> , 2019, 214, 105234.	1.9	14
13	Combined effects of salinity, temperature, hypoxia, and Deepwater Horizon oil on <i>Fundulus grandis</i> larvae. <i>Ecotoxicology and Environmental Safety</i> , 2019, 181, 106-113.	2.9	17
14	Hypoxia and reduced salinity exacerbate the effects of oil exposure on sheepshead minnow (<i>Cyprinodon variegatus</i>) reproduction. <i>Aquatic Toxicology</i> , 2019, 212, 175-185.	1.9	12
15	Transgenerational effects of polycyclic aromatic hydrocarbon exposure on sheepshead minnows (<i>Cyprinodon variegatus</i>). <i>Environmental Toxicology and Chemistry</i> , 2019, 38, 638-649.	2.2	18
16	Combined effects of <i>Deepwater Horizon</i> crude oil and environmental stressors on <i>Fundulus grandis</i> embryos. <i>Environmental Toxicology and Chemistry</i> , 2018, 37, 1916-1925.	2.2	22
17	Deepwater Horizon oil alone and in conjunction with <i>Vibrio anguillarum</i> exposure modulates immune response and growth in red snapper (<i>Lutjanus campechanus</i>). <i>Aquatic Toxicology</i> , 2018, 204, 91-99.	1.9	13
18	The gut microbiome and aquatic toxicology: An emerging concept for environmental health. <i>Environmental Toxicology and Chemistry</i> , 2018, 37, 2758-2775.	2.2	100

#	ARTICLE	IF	CITATIONS
19	Exposure to Deepwater Horizon oil and Corexit 9500 at low concentrations induces transcriptional changes and alters immune transcriptional pathways in sheepshead minnows. <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2017, 23, 8-16.	0.4	26
20	Responses of juvenile southern flounder exposed to Deepwater Horizon oil-contaminated sediments. <i>Environmental Toxicology and Chemistry</i> , 2017, 36, 1067-1076.	2.2	37
21	Crude oil impairs immune function and increases susceptibility to pathogenic bacteria in southern flounder. <i>PLoS ONE</i> , 2017, 12, e0176559.	1.1	38
22	The combined effect of Macondo oil and corexit on sheepshead minnow (<i>Cyprinodon</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 Td (Current Issues, 2017, 80, 477-484.	1.1	12
23	Simultaneous exposure to chronic hypoxia and dissolved polycyclic aromatic hydrocarbons results in reduced egg production and larval survival in the sheepshead minnow (<i>Cyprinodon</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 627 Td	1.1	12
24	A multiple endpoint analysis of the effects of chronic exposure to sediment contaminated with Deepwater Horizon oil on juvenile Southern flounder and their associated microbiomes. <i>Aquatic Toxicology</i> , 2015, 165, 197-209.	1.9	69
25	Chronic nanoparticulate silver exposure results in tissue accumulation and transcriptomic changes in zebrafish. <i>Aquatic Toxicology</i> , 2013, 130-131, 192-200.	1.9	69
26	Effects of Pyrene Exposure on Sheepshead Minnow (<i>Cyprinodon variegatus</i>) Reproduction. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2013, 76, 842-852.	1.1	5
27	Gene Expression and Growth as Indicators of Effects of the BP Deepwater Horizon Oil Spill on Spotted Seatrout (<i>Cynoscion nebulosus</i>). <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2013, 76, 1198-1209.	1.1	39
28	Effects of chronic nanoparticulate silver exposure to adult and juvenile sheepshead minnows (<i>Cyprinodon variegatus</i>). <i>Environmental Toxicology and Chemistry</i> , 2012, 31, 160-167.	2.2	81
29	Investigation of acute nanoparticulate aluminum toxicity in zebrafish. <i>Environmental Toxicology</i> , 2011, 26, 541-551.	2.1	28
30	Queen Conch (<i>Strombus gigas</i>) Testis Regresses during the Reproductive Season at Nearshore Sites in the Florida Keys. <i>PLoS ONE</i> , 2010, 5, e12737.	1.1	20
31	Comparison of Molecular and Histological Changes in Zebrafish Gills Exposed to Metallic Nanoparticles. <i>Toxicological Sciences</i> , 2009, 107, 404-415.	1.4	395
32	Effects of particle composition and species on toxicity of metallic nanomaterials in aquatic organisms. <i>Environmental Toxicology and Chemistry</i> , 2008, 27, 1972-1978.	2.2	777
33	Construction of a robust microarray from a non-model species largemouth bass, <i>Micropterus salmoides</i> (Lacépède), using pyrosequencing technology. <i>Journal of Fish Biology</i> , 2008, 72, 2354-2376.	0.7	82
34	Exposure to Copper Nanoparticles Causes Gill Injury and Acute Lethality in Zebrafish (<i>Danio</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 Td	4.6	520
35	Serial analysis of gene expression reveals identifiable patterns in transcriptome profiles of <i>Palaemonetes pugio</i> exposed to three common environmental stressors. <i>Environmental Toxicology and Chemistry</i> , 2007, 26, 2413-2419.	2.2	12