

# Kristin E Gribble

## List of Publications by Year in descending order

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26  
papers

789  
citations

516215

16  
h-index

642321

23  
g-index

28  
all docs

28  
docs citations

28  
times ranked

777  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sex-specific aging in animals: Perspective and future directions. <i>Aging Cell</i> , 2022, 21, e13542.	3.0	36
2	The Contributions of Maternal Age Heterogeneity to Variance in Lifetime Reproductive Output. <i>American Naturalist</i> , 2022, 199, 603-616.	1.0	6
3	Brachionus rotifers as a model for investigating dietary and metabolic regulators of aging. <i>Nutrition and Healthy Aging</i> , 2021, 6, 1-15.	0.5	10
4	Taxonomic revision, phylogeny, and cyst wall composition of the dinoflagellate cyst genus <i>Votadinium</i> Reid (Dinophyceae, Peridinales, Protoperidiniaceae). <i>Palynology</i> , 2020, 44, 310-335.	0.7	12
5	A demographic and evolutionary analysis of maternal effect senescence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 16431-16437.	3.3	19
6	Transglutaminase Activity Determines Nuclear Localization of Serotonin Immunoreactivity in the Early Embryos of Invertebrates and Vertebrates. <i>ACS Chemical Neuroscience</i> , 2019, 10, 3888-3899.	1.7	18
7	Maternal age alters offspring lifespan, fitness, and lifespan extension under caloric restriction. <i>Scientific Reports</i> , 2019, 9, 3138.	1.6	31
8	Congeneric variability in lifespan extension and onset of senescence suggest active regulation of aging in response to low temperature. <i>Experimental Gerontology</i> , 2018, 114, 99-106.	1.2	14
9	Rotifers as a Model for the Biology of Aging. , 2018, , 483-495.		6
10	Genome-wide transcriptomics of aging in the rotifer <i>Brachionus manjavacas</i> , an emerging model system. <i>BMC Genomics</i> , 2017, 18, 217.	1.2	42
11	Measurement of Survival Time in <i>Brachionus</i> Rotifers: Synchronization of Maternal Conditions. <i>Journal of Visualized Experiments</i> , 2016, , .	0.2	0
12	Rotifers as experimental tools for investigating aging. <i>Invertebrate Reproduction and Development</i> , 2015, 59, 5-10.	0.3	35
13	Maternal caloric restriction partially rescues the deleterious effects of advanced maternal age on offspring. <i>Aging Cell</i> , 2014, 13, 623-630.	3.0	30
14	Patterns of intraspecific variability in the response to caloric restriction. <i>Experimental Gerontology</i> , 2014, 51, 28-37.	1.2	27
15	Life-Span Extension by Caloric Restriction Is Determined by Type and Level of Food Reduction and by Reproductive Mode in <i>Brachionus manjavacas</i> (Rotifera). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 349-358.	1.7	48
16	The mate recognition protein gene mediates reproductive isolation and speciation in the <i>Brachionus plicatilis</i> cryptic species complex. <i>BMC Evolutionary Biology</i> , 2012, 12, 134.	3.2	19
17	Gene and protein structure of the mate recognition protein gene family in <i>Brachionus manjavacas</i> (Rotifera). <i>Hydrobiologia</i> , 2011, 662, 35-42.	1.0	9
18	Genetic determinants of mate recognition in <i>Brachionus manjavacas</i> (Rotifera). <i>BMC Biology</i> , 2009, 7, 60.	1.7	26

#	ARTICLE	IF	CITATIONS
19	Sexual and Asexual Processes in <i>Protooperidinium steidingerae</i> Balech (Dinophyceae), with Observations on Life History Stages of <i>Protooperidinium depressum</i> (Bailey) Balech (Dinophyceae). <i>Journal of Eukaryotic Microbiology</i> , 2009, 56, 88-103.	0.8	22
20	Biodiversity, biogeography and potential trophic impact of <i>Protooperidinium</i> spp. (Dinophyceae) off the southwestern coast of Ireland. <i>Journal of Plankton Research</i> , 2007, 29, 931-947.	0.8	32
21	High intraindividual, intraspecific, and interspecific variability in large-subunit ribosomal DNA in the heterotrophic dinoflagellates <i>Protooperidinium</i> , <i>Diplopsalis</i> , and <i>Preperidinium</i> (Dinophyceae). <i>Phycologia</i> , 2007, 46, 315-324.	0.6	47
22	MOLECULAR PHYLOGENY OF THE HETEROTROPHIC DINOFLAGELLATES, PROTOOPERIDINIUM, DIPLOPSALIS AND PREPERIDINIUM (DINOPHYCEAE), INFERRED FROM LARGE SUBUNIT rDNA. <i>Journal of Phycology</i> , 2006, 42, 1081-1095.	1.0	35
23	Observations of asexual and sexual processes in <i>Protooperidinium depressum</i> (Dinophyceae). <i>Journal of Eukaryotic Microbiology</i> , 2005, 52, 75-275.	0.8	0
24	Identification and enumeration of <i>Alexandrium</i> spp. from the Gulf of Maine using molecular probes. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2005, 52, 2467-2490.	0.6	119
25	Distribution and toxicity of <i>Alexandrium ostenfeldii</i> (Dinophyceae) in the Gulf of Maine, USA. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2005, 52, 2745-2763.	0.6	84
26	Dinoflagellate cysts in recent marine sediments from the east coast of Russia. <i>Botanica Marina</i> , 2004, 47, .	0.6	61