Thomas F Schultz

List of Publications by Year
in descending order

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34	4,740	304743	414414
papers	citations	22 h-index	32 g-index

34	34	34	4423
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Genetics and Juvenile Abundance Dynamics Show Congruent Patterns of Population Structure for Depleted River Herring Populations in the Upper Chesapeake Bay. North American Journal of Fisheries Management, 2017, 37, 1083-1092.	1.0	6
2	Population structure ofBathymodiolus manusensis, a deep-sea hydrothermal vent-dependent mussel from Manus Basin, Papua New Guinea. PeerJ, 2017, 5, e3655.	2.0	10
3	Genetic stock composition of marine bycatch reveals disproportional impacts on depleted river herring genetic stocks. Canadian Journal of Fisheries and Aquatic Sciences, 2016, 73, 951-963.	1.4	34
4	Genomewide investigation of adaptation to harmful algal blooms in common bottlenose dolphins (TursiopsÂtruncatus). Molecular Ecology, 2015, 24, 4697-4710.	3.9	25
5	Molecular taxonomy and naming of five cryptic species ofAlviniconchasnails (Gastropoda:) Tj ETQq1 1 0.784314 rgBT /Overloc	1.2	78
6	Comparative Population Structure of Two Deep-Sea Hydrothermal-Vent-Associated Decapods (Chorocaris sp. 2 and Munidopsis lauensis) from Southwestern Pacific Back-Arc Basins. PLoS ONE, 2014, 9, e101345.	2.5	34
7	Combining genetic and demographic information to prioritize conservation efforts for anadromous alewife and blueback herring. Evolutionary Applications, 2014, 7, 212-226.	3.1	50
8	Human disturbance causes the formation of a hybrid swarm between two naturally sympatric fish species. Molecular Ecology, 2014, 23, 1137-1152.	3.9	94
9	Characterization of 18 polymorphic microsatellite loci from invasive lionfish (Pterois volitans and P.) Tj ETQq1 1 0.784314 rgBT /Overl	0.8	10
10	Genetic diversity of hydrothermal-vent barnacles in Manus Basin. Deep-Sea Research Part I: Oceanographic Research Papers, 2013, 82, 73-79.	1.4	13
11	Factors Affecting Harp Seal (Pagophilus groenlandicus) Strandings in the Northwest Atlantic. PLoS ONE, 2013, 8, e68779.	2.5	8
12	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 August 2011â€“30 September 2011. Molecular Ecology Resources, 2012, 12, 185-189.	4.8	32
13	DEVELOPMENT OF SEMIâ€QUANTITATIVE PCR ASSAYS FOR THE DETECTION AND ENUMERATION OF GAMBIERDISCUS SPECIES (GONYAULACALES, DINOPHYCEAE)¹. Journal of Phycology, 2012, 48, 902-915.	2.3	71
14	The ELF4â€“ELF3â€“LUX complex links the circadian clock to diurnal control of hypocotyl growth. Nature, 2011, 475, 398-402.	27.8	736
15	The spatial scale of genetic subdivision in populations of Ifremeria nautilei, a hydrothermal-vent gastropod from the southwest Pacific. BMC Evolutionary Biology, 2011, 11, 372.	3.2	46
16	First larval record of Pterois volitans (Pisces: Scorpaenidae) collected from the ichthyoplankton in the Atlantic. Biological Invasions, 2011, 13, 2635-2640.	2.4	15
17	Characterization of 18 polymorphic microsatellite loci from Bathymodiolus manusensis (Bivalvia,) Tj ETQq1 1 0.784314 rgBT /Overloc	0.8	6
18	Characterization of 12 polymorphic microsatellite loci in Ifremeria nautilei, a chemoautotrophic gastropod from deep-sea hydrothermal vents. Conservation Genetics Resources, 2010, 2, 101-103.	0.8	7

#	Article	IF	Citations
19	The ZEITLUPE Family of Putative Photoreceptors. , 2005, , 337-347.		8
20	LUX ARRHYTHMO encodes a Myb domain protein essential for circadian rhythms. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 10387-10392.	7.1	381
21	Rapid Array Mapping of Circadian Clock and Developmental Mutations in Arabidopsis. Plant Physiology, 2005, 138, 990-997.	4.8	85
22	FKF1 F-Box Protein Mediates Cyclic Degradation of a Repressor of CONSTANS in Arabidopsis. Science, 2005, 309, 293-297.	12.6	640
23	Circadian Clocks in Daily and Seasonal Control of Development. Science, 2003, 301, 326-328.	12.6	98
24	A Role for LKP2 in the Circadian Clock of Arabidopsis. Plant Cell, 2001, 13, 2659.	6.6	1
25	A Role for LKP2 in the Circadian Clock of Arabidopsis. Plant Cell, 2001, 13, 2659-2670.	6.6	225
26	A Role for LKP2 in the Circadian Clock of Arabidopsis. Plant Cell, 2001, 13, 2659-2670.	6.6	134
27	ZEITLUPE Encodes a Novel Clock-Associated PAS Protein from Arabidopsis. Cell, 2000, 101, 319-329.	28.9	618
28	Mitochondrial FtsZ in a Chromophyte Alga. Science, 2000, 287, 1276-1279.	12.6	169
29	Cloning of the Arabidopsis Clock Gene TOC1, an Autoregulatory Response Regulator Homolog. Science, 2000, 289, 768-771.	12.6	772
30	14-3-3 Proteins Are Part of an Abscisic Acidâ€“VIVIPAROUS1 (VP1) Response Complex in the Em Promoter and Interact with VP1 and EmBP1. Plant Cell, 1998, 10, 837-847.	6.6	134
31	14-3-3 Proteins Are Part of an Abscisic Acid-VIVIPAROUS1 (VP1) Response Complex in the Em Promoter and Interact with VP1 and EmBP1. Plant Cell, 1998, 10, 837.	6.6	72
32	Characterization and expression of a rice RAD23 gene. , 1997, 34, 557-562.		38
33	Histone H1 Enhances the DNA Binding Activity of the Transcription Factor EmBP-1. Journal of Biological Chemistry, 1996, 271, 25742-25745.	3.4	46
34	Polar axis fixation in Fucus zygotes: components of the cytoskeleton and extracellular matrix. Development (Cambridge), 1991, 113, 11-16.	2.5	44