

Timothy A Nelson

List of Publications by Year in descending order

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12
papers

685
citations

840776

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1199594

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12
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12
docs citations

12
times ranked

599
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental Chemistry and Chemical Ecology of "Green Tide" Seaweed Blooms. Integrative and Comparative Biology, 2015, 55, 518-532.	2.0	71
2	Wastewater polishing by a channelized macrophyte-dominated wetland and anaerobic digestion of the harvested phytomass. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2013, 48, 319-330.	1.7	6
3	Aerial exposure and desiccation tolerances are correlated to species composition in "green tides" of the Salish Sea (northeastern Pacific). Botanica Marina, 2010, 53, 103-111.	1.2	15
4	ECOLOGICAL AND PHYSIOLOGICAL CONTROLS OF SPECIES COMPOSITION IN GREEN MACROALGAL BLOOMS. Ecology, 2008, 89, 1287-1298.	3.2	144
5	Spatial variation in dimethylsulfoniopropionate (DMSP) production in <i>Ulva lactuca</i> (Chlorophyta) from the Northeast Pacific. Marine Biology, 2007, 150, 1127-1135.	1.5	45
6	ARE "GREEN TIDES" HARMFUL ALGAL BLOOMS? TOXIC PROPERTIES OF WATER-SOLUBLE EXTRACTS FROM TWO BLOOM-FORMING MACROALGAE, <i>ULVA FENESTRATA</i> AND <i>ULVARIA OBSCURA</i> (ULVOPHYCEAE). Journal of Phycology, 2003, 39, 874-879.	2.3	116
7	A manipulative experiment demonstrates that blooms of the macroalga <i>Ulvaria obscura</i> can reduce eelgrass shoot density. Aquatic Botany, 2001, 71, 149-154.	1.6	74
8	Seasonality of eelgrass, epiphyte, and grazer biomass and productivity in subtidal eelgrass meadows subjected to moderate tidal amplitude. Aquatic Botany, 1997, 56, 51-74.	1.6	77
9	Interannual variance in a subtidal eelgrass community. Aquatic Botany, 1997, 56, 245-252.	1.6	24
10	EPIPHYTE-GRAZER INTERACTIONS ON <i>ZOSTERA MARINA</i> (ANTHOPHYTA: MONOCOTYLEDONES): EFFECTS OF DENSITY ON COMMUNITY FUNCTION. Journal of Phycology, 1997, 33, 743-752.	2.3	17
11	Heat Production in the Voodoo Lily (<i>Sauromatum guttatum</i>) as Monitored by Infrared Thermography. Plant Physiology, 1991, 95, 1084-1088.	4.8	49
12	Infrared thermography of Arum lily inflorescences. Planta, 1990, 182, 432-436.	3.2	47