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Some recent scientific literature related to bioluminescence.

2005

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Submitted research abstracts.

- [Black Sea Luminous Bacteria and their Applications](#) by Andrew Katsev
(Luminous bacteria, Luciferase, Biotest) 9-Apr-01
- [Nervous control of luminous ophiuroids](#) by Jerome Mallefet
(Physiology, Echinoderm, nervous control, ophiuroid) 19-Feb-03
- [Bioluminescence & Oxygen](#) by Graham S. Timmins
(Chemistry, Oxygen) 17-Feb-00
- [Marine Luminescent Plankton](#) by Poupin, Cussatlegras, and Geistdoerfer
(Ecology, Bioluminescence, Plankton, Systematic) 30-Sep-99
- [The adaptive value of luminescence in Lampyridae](#) by Raphael De Cock
(Ecology, Luminescence functions, Benelux Glow-worm Survey) 26-Jan-99
- [Sexual Selection in Fireflies](#) by Albert D. Carlson
(Behavior, Firefly, Sexual selection, *Photinus*) 19-Jan-99
- [Ophiuroid Luminescence for Studying Microevolution](#) by Samuel Dupont
(Ecology, Intraspecific variability, Luminescence functions) 13-Jan-99
- [A new insect emitting strong light](#) by P G Jonsson
(Insect bioluminescence) 22-Dec-98
- [Bioluminescence in beetles](#) by Vadim Viviani
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- [Flow-Induced Stimulation of Dinoflagellate Luminescence](#) by Michael I. Latz
(Dinoflagellate, Turbulence, Flow, Boundary layer, Dolphin) 2-Jan-98
- [Bioluminescence: Plankton Distribution Patterns](#) by Edith A. Widder
(Oceanography, Instrumentation, Light measurements, Plankton) 20-Dec-97
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- [Dinoflagellate Control Mechanisms](#) by Carrie McDougall
(Neurobiology, Dinoflagellate, Control mechanisms) 11-Sep-97
- [Bioluminescence in the open sea](#) by Steven Haddock
(Ecology, Gelatinous Zooplankton, Marine Snow) 10-Sep-97