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Biology*

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purpose of this report to discuss the chemistry and enzymology of the luminescent ...

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In 2008, the Nobel Prize in Chemistry honored cell biology advances based on the crystal jellyfish's green fluorescent protein, a bioluminescent substance that is used to track gene expression ...

Bioluminescence: Light Is Much Better, Down Where It's Wetter

1 Department of Chemistry, University of Missouri ... 8 Cellular Metabolism, Department of Cell Biology, Nestlé Institute of Health Sciences, Nestlé Research, 1000 Lausanne, Switzerland. 9 ...

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Ocean chemistry ... Ocean biology data: primary productivity; concentrations of pigments in phytoplankton, such as chlorophyll-a; species lists;

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biomass of phytoplankton,
zooplankton, benthos and ...

Appendix I. National Data Centers

After the sun sets, the
bioluminescent show on Tomales
Bay begins ... so scientists learn a
lot about ocean chemistry and
biology from studying them. The
organisms also play a
foundational role in the ...

Nature's Night Lights

Eric Burdett received his B.S. in
Biology, as well as minors in
Chemistry and Marine Science ...
studying adaptations to both
downwelling light and
bioluminescence. Her work has
been funded by the ...

Meet the Explorers

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On the other hand, optical sensors can be quite sensitive, particularly in systems based on fluorescence or chemiluminescence ... The method makes extensive use of combinatorial chemistry, which has now ...

Biosensor Research Targets Medical Diagnostics

Primary outcomes for most studies included tumor burden (measured by caliper, bladder weight, tumor bioluminescence imaging ... MB49-luciferase tumors were dosed with 3 mg of d-luciferin ...

Dendritic cell targeting with Fc-enhanced CD40 antibody agonists induces durable antitumor

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immunity in humanized mouse models of bladder cancer

Researchers at Harvard

University's department of

chemistry and chemical biology

and its Wyss Institute for

Biologically ... Alternatively, the

robot can glow with the help of

chemiluminescence or ...

Video: Silicone Robot Mimics

Surroundings

The book includes the

fundamental physics and

chemistry of organic matter

fluorescence ... He is currently

involved in the development and

use of synthetic biology

(bioluminescent reporter

bacteria) ...

Aquatic Organic Matter

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He teaches courses in biochemistry and organic chemistry ... and substrates for a bioluminescent jellyfish that emits blue and green light. Most recently, his lab is using molecular biology methods to ...

Bruce Branchini

Altogen Biosystems develops polymer-, lipid-, and dendrimer-based transfection technology by applying expertise in molecular biology ... (fluorescent and bioluminescent dyes). Ensemble Therapeutics is ...

Nanobiotechnology and Nanomedicine Companies

The National Institute for Nanotechnology is an integrated,

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multi-disciplinary institution
involving researchers in physics,
chemistry, engineering, biology ...
magnetic resonance imaging
(MRI), ...

Symposium

*Nanotechnology Research
Laboratories*

He received his doctorate from
Bose Institute in Kolkata in
organic chemistry ... Cancer
Biology Program, co-director for
the Nanomedicine Program, and
director for the Small Animal ...

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