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*nanophotonic materials and
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nanophotonic structures and Materials. Nanophotonics is photonic science and technology that utilizes light/matter interactions on the nanoscale where researchers are discovering new phenomena and developing

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Nanophotonics or nano-optics

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is the study of the behavior of light on the nanometer scale, and of the interaction of nanometer-scale objects with light. It is a branch of optics, optical engineering, electrical engineering, and

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nanotechnology. It often (but not exclusively) involves metallic components, which can transport and focus light via surface plasmon polaritons.

[Nanophotonics - Wikipedia](#)

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Special Issue invites
contributions on the topic
of Functional Nanophotonic
Materials and Structures.
Exquisite control of light
has been realized by
functional optical materials

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and structures at ever-decreasing length and time scales and ever-increasing precision. At the nanometer scale, where researchers have developed the most sophisticated fabrication tools, much work has been

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devoted to probing emergent
quantum phenomena in
nanomaterials and to
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(XAI) approach, we show that we can identify the importance of specific spatial regions of a nanophotonic structure for the presence or lack of an absorption peak. Our results highlight that ML strategies

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can be used for physics
discovery, as well as design
optimization, in optics and
photonics.

Elucidating the Behavior of
Nanophotonic Structures ...

A photonic metamaterial,

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also known as an optical metamaterial, is a type of electromagnetic metamaterial, that interacts with light, covering terahertz, infrared or visible wavelengths. The materials employ a periodic,

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cellular structure. The subwavelength periodicity distinguishes photonic metamaterials from photonic band gap or photonic crystal structures. The cells are on a scale that is magnitudes larger than the atom, yet

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much smaller than the
radiated wavelength, are on
the order of nanom

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structures. Spontaneous
emission is not an inherent

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property of a luminescent material; rather, it arises due to interaction between the material and its local electromagnetic environment. Changing the environment can thus alter the emission rate, with potential

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