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Nanophotonics or nano-optics is the study of the behavior of light  
on the nanometer scale, and of the interaction of nanometer-scale

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objects with light. It is a branch of optics, optical engineering, electrical engineering, and nanotechnology. It often (but not exclusively) involves metallic components, which can transport and focus light via surface plasmon polaritons.

## Nanophotonics - Wikipedia

Dear Colleagues, This Special Issue invites contributions on the topic of Functional Nanophotonic Materials and Structures. Exquisite control of light has been realized by functional optical materials 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 devoted to probing emergent quantum phenomena in nanomaterials and to creating new ...



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Using an explainable AI (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 can be used for physics discovery, as well as design optimization, in optics and photonics.

## Elucidating the Behavior of Nanophotonic Structures ...

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photonic crystal structures. The cells are on a scale that is  
magnitudes larger than the atom, yet much smaller than the  
radiated wavelength, are on the order of nanom

## Photonic metamaterial - Wikipedia

Electrospinning and electrospaying nanometre-scale structures.  
Nanoscale fibres and porous nanospheres by electrospinning and  
electrospaying. Silicon photonics. Overcoming some of the  
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