

# Optical Properties Of Crystalline And Amorphous Semiconductors: Materials And Fundamental Principles

## By Sadao Adachi

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Abstract. We have investigated the structural and optical properties of metastable amorphous and crystalline GeSn layers on Si substrates. The as  
<http://jss.ecsdl.org/content/3/12/P403.full>

Some of the properties of semiconductor materials were are crystalline solids, but amorphous and Sadao Adachi (2012). The Handbook on Optical  
<https://en.wikipedia.org/wiki/Semiconductor>

Adachi S 1999 Optical Constants of Crystalline and Amorphous Semiconductors: Materials and Fundamental Principles  
<http://iopscience.iop.org/0022-3727/33/8/303/refs>

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The optical properties of amorphous and crystalline silicon 469 was more pronounced at lower rates of evaporation. It was also found that continuous  
<http://iopscience.iop.org/0022-3719/10/3/017/pdf/jcv10i3p467.pdf>

3.2 Optical properties; 4 See also; 5 References; Crystallization mechanisms or high (crystalline) degree of crystallinity. For example,  
[http://en.wikipedia.org/wiki/Crystallization\\_of\\_polymers](http://en.wikipedia.org/wiki/Crystallization_of_polymers)

Optical properties Fig. 2 shows the optical absorption greatly influenced by the substrate properties. In the second, crystalline alumina prepared by  
[http://www.academia.edu/8094714/Structural\\_optical\\_and\\_mechanical\\_properties\\_of\\_amorphous\\_and\\_crystalline\\_alumina\\_thin\\_films](http://www.academia.edu/8094714/Structural_optical_and_mechanical_properties_of_amorphous_and_crystalline_alumina_thin_films)

Abstract. Crystalline Bi<sub>12</sub>GeO<sub>20</sub> samples were irradiated with F ions at 30 MeV. Spectroscopic ellipsometry measurements were used to determine the optical constants  
<http://www.sciencedirect.com/science/article/pii/S0925346715003468>

Photoreflectance study has been performed to S. Adachi; Optical Properties of Crystalline and Amorphous Semiconductors: Materials and Fundamental  
<http://www.sciencedirect.com/science/article/pii/S0921510700004530>

our investigation is to study the optical, electrical and dielectric properties of the binary which exhibits very interesting liquid crystalline  
<http://www.journalcra.com/article/optical-electrical-and-dielectric-properties-mixtures-liquid-crystalline-materials>

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Optical properties of crystalline and amorphous semiconductors: materials and fundamental principles (1999)  
<http://citeseerx.ist.psu.edu/showciting?cid=10246236>

References from the article Modelling the optical constants of cubic of Crystalline and Amorphous Semiconductors: Adachi S 1999 Optical Properties of  
<http://iopscience.iop.org/0953-8984/15/22/306/refs>

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<http://ci.nii.ac.jp/ncid/BA4286354X>

Crystal optics is the branch of optics that describes the behaviour of light in anisotropic media, This can be used to design optical isolators, for example.  
[http://en.wikipedia.org/wiki/Crystal\\_optics](http://en.wikipedia.org/wiki/Crystal_optics)

We also investigated the effect of deposition temperature on the optical properties of crystalline tungsten oxied. Optical properties of annealed silicon rich  
<http://proceedings.spiedigitallibrary.org/proceeding.aspx?articleid=916640>

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The structural, electronic and optical properties of GaP, Optical Properties of Crystalline and Amorphous Semiconductors: Materials and Fundamental Principles.  
<http://www.sciencedirect.com/science/article/pii/S0921452608001403>

Abstract The electronic structure and optical properties of crystalline C 60 and their pressure dependence have been studied by first-principles local density  
<http://adsabs.harvard.edu/abs/1992MPLB....6..309C>