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After the discovery of Dirac electrons in condensed matter physics, more specifically in graphene and its derivatives, their potentialities in the fields of plasmonics and photonics have been readily recognized, leading to a plethora of applications in active and tunable optical devices.

### **Highlights of 2017 - Journal of Physics: Condensed Matter**

publish exciting research at the forefront of condensed matter physics. This collection of highlights displays some of the best articles that have appeared in JPCM over the course of 2009.

### **Condensed Matter - Institute of Physics**

Highlights in condensed matter physics and future prospects edited by Lee Esaki. p. cm. --(ATD ASI series. Series B. Physics; v. 285) "Proceedings of NATO Science Forum '90 Highlights of the Eighties and Future Prospects in Condensed Matter Physics" held September 16-21, 1990. 111 81arrnz, France"--T.p. verso.

### **Highlights in Condensed Matter Physics and Future Prospects**

This volume contains the proceedings of the first NATO Science Forum "Highlights of the Eighties and Future Prospects in Condensed Matter Physics" (sponsored by the NATO Scientific Affairs Division), which took place in September, 1990, in the pleasant surroundings provided by the Hotel du Palais at Biarritz, France.

### **Highlights in Condensed Matter Physics and Future**

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### **Solid State Communications | Highlights in Condensed**

Welcome to the Journal of Physics: Condensed Matter Highlights of 2009, a collection of outstanding papers published in the journal over the last year. These articles were selected by the Editorial Board on the basis of a range of criteria including referee endorsements, citations and download levels, and simple broad appeal.

### **Highlights of 2009 - Journal of Physics: Condensed Matter**

26 HIGHLIGHTS, OPPORTUNITIES, AND NEEDS research in condensed-matter physics more rewarding but also more expensive. A supercomputer, such as the CRAY-XMP, costs around \$10 million, and at present only three universities in the United States have one.

### **Highlights, Opportunities, and Needs | Condensed-Matter**

The main ideas presented at the Conference “Highlights in Condensed Matter Physics” are shortly summarized. They might suggest important topics of future investigations in the theory of strongly correlated electrons including high  $T_c$  superconductivity, and in selected quantum and classical systems which are prominent examples of complex behavior in Nature.

### **Summary of the Conference “Highlights in Condensed Matter**

Journal of Physics: Condensed Matter (JPCM) covers the whole of condensed matter physics including soft condensed matter and nanostructures. Papers may report experimental, theoretical and simulation studies. To be publishable in JPCM papers must fit the scope of the journal and meet the highest scientific quality standards.

### **Condensed Matter - iopscience.org**

Extra info for Highlights in Condensed Matter Physics and Future Prospects Sample text Starting from the quantized resistance,  $R_{24} = h/4e^2$ , a stepwise increase in the Hall resistance is observed as the filling factor is reduced in the gated regions.

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Physics of Condensed Matter is designed for a two-semester graduate course on condensed matter physics for students in physics and materials science. While the book offers fundamental ideas and topic areas of condensed matter physics, it also includes many recent topics of interest on which graduate students may choose to do further research.

### **Physics of Condensed Matter - 1st Edition - Elsevier**

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