

# Spintronics From Materials To Devices

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spintronics from materials to devices. editors: felser, claudia, fecher, gerhard h (eds.)

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*Thu, 11 May 2017 09:07:00 GMT*

researcher discover a 2d material that possessed an intrinsic ferromagnetism. nve reports its financial results for q1 2017; korean researchers suggest a device ...

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spintronic materials and devices. ... devices has been called "spintronics" in analogy to electronics. achieving functional spintronic devices involves ...

### **SPINTRONICS: FROM MATHEMATICS TO DEVICES | TOHOKU FORUM ...**

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spintronics: from mathematics to devices. ... such as a new class of materials called topological insulators and weyl ... supporting the tohoku forum for creativity.

### **SPINTRONICS : FROM MATERIALS TO DEVICES (BOOK, 2013 ...**

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spintronics : from materials to devices. ... spintronics devices such as magnetic tunnel junctions (mtjs) and giant magnetoresistance (gmr) devices, ...

### **SPINTRONICS: FROM MATERIALS TO DEVICES, CLAUDIA FELSER ...**

*Wed, 26 Apr 2017 16:56:00 GMT*

spintronics is an emerging technology exploiting the spin degree of freedom and has proved to be very promising for new types of fast electronic devices.

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spintronics studies the properties of the electron spin, with a view to improving the efficiency of electronic devices and to enrich them with new functionalities.

### **INTRODUCTION TO SPINTRONICS - UMD PHYSICS**

*Thu, 11 May 2017 04:56:00 GMT*

spintronics, or spin electronics, refers to the study of the role played by electron (and more generally nuclear) spin in solid state physics, and possible devices ...

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### **CLAUDIA FELSER, GERHARD FECHER. SPINTRONICS FROM MATERIALS ...**

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spintronics is an emerging technology exploiting the spin degree of freedom and has proved to be very promising for new types of fast electronic devices.

### **SPINTRONIC DEVICES POSSIBLE WITHOUT MAGNETIC MATERIAL ...**

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spintronics, which has offered a promising alternative to electronics, may have just been given a boost that moves it from mere promise to likely future backbone of ...

### **SPINTRONICS: MATERIALS, APPLICATIONS AND DEVICES**

*Sat, 15 Apr 2017 21:12:00 GMT*

book description: "spintronics" is based on the control and manipulation of electron spin instead of, or in addition to, its charge, leading to novel electronic ...

### **OXIDE NANOWIRES FOR SPINTRONICS: MATERIALS AND DEVICES**

*Sun, 30 Apr 2017 16:44:00 GMT*

oxide nanowires for spintronics: materials and devices yufeng tian, saidur rahman bakaul and tom wu\* received 17th november 2011, accepted 2nd january 2012

### **SPINTRONICS - UMD PHYSICS**

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tron spin in materials we can learn something fundamentally new about ... spintronics a new class of device based on the quantum of electron spin, rather than

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figure 1: molecular spintronics is a multidisplinary research area covering the physics, chemistry and materials science of spintronic devices that make direct use of ...

### **PERSPECTIVES FOR SPINTRONICS IN 2D MATERIALS - ARXIV**

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perspectives for spintronics in 2d materials ... 3key laboratory of polar materials and devices, ... recent and ongoing

research for spintronics in 2d materials. 2

**GUEST EDITORIAL — SPINTRONICS: MATERIALS, DEVICES, AND PHYSICS**

*Fri, 14 Apr 2017 22:18:00 GMT*

guest editorial spintronics: materials, devices, and physics published 31 december 2015 ...

**SPINTRONICS DEVICES | MATERIALS RESEARCH INSTITUTE**

*Tue, 09 May 2017 02:07:00 GMT*

the birth of topological spintronics ... nitin samarth: researches to design and build new materials needed for radically new kinds of computer chips that could open ...

**SPINTRONICS AND SPINTRONICS MATERIALS - HOME - SPRINGER**

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spintronics and spintronics materials ... (magnetic) characteristics of materials. in contrast to electronic devices, spintronic devices employ the dependence