

# Sustainable Carbon Materials From Hydrothermal Processes By Maria-Magdalena Titirici

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## **Production of high surface area mesoporous**

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## **Engineering carbon materials from the hydrothermal**

Engineering Carbon Materials from the Hydrothermal Carbonization Process of Liheng Wu, Shu-Hong Yu,\* Markus Antonietti, and Maria-Magdalena Titirici\* [9 13] In this Review, we will focus on a more sustainable approach, which relies

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## **Sustainable carbon materials from hydrothermal**

Mathematisch-Naturwissenschaftlichen Fakultät der Universität Potsdam von. Dr. Maria-Magdalena Titirici.

Geboren am 24.3.1977 in Bukarest. Potsdam, im

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The production of carbon materials by hydrothermal Chemistry and materials options of sustainable carbon materials made by hydrothermal

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### **Marta sevilla | linkedin**

In this way, activated carbon materials with a high surface area (up to 2700 m<sup>2</sup> g<sup>-1</sup>) and narrow pore size distribution, Marta Sevilla,; C. Falco,; R. J. White,; R. Rothe,; M. M. Titirici Maria-Magdalena Titirici,; Robin White,; Camillo Falco,; Marta Sevilla Chapter in a book entitled: Sustainable Carbon Materials from Hydrothermal Processes  
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### **Porous hydrothermal carbons - sustainable carbon**

Porous Hydrothermal Carbons. MARIA Kubo, S., Brun, N. and Titirici, M.-M. (2013) Porous Hydrothermal Carbons, in Sustainable Carbon Materials from Hydrothermal Processes  
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In a global and integrated sustainable route, The production of carbon materials by hydrothermal carbonization of cellulose. Carbon. 2009; 8:2281. doi:  
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Jun 9, 2013 Sustainable Carbon Materials from Hydrothermal Processes. Editor(s): MARIA- MAGDALENA TITIRICI. Published Online: 9 JUN 2013 09:40PM  
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### **Csiro publishing - soil research**

of Biomass (2015) Titirici Maria-Magdalena, Funke Axel, Kruse Andrea Sustainable Carbon Materials from Hydrothermal Processes (2013) Baccile Niki

### **Hydrothermal synthesis of imidazole**

Hydrothermal synthesis of imidazole functionalized conditions which are by far beyond the sustainability of hydrothermal carbon material

### **Porous carbon materials from sustainable**

Porous carbon materials are at the heart of many applications, Starbon and Hydrothermal Carbonisation. Porous Carbon Materials from Sustainable Precursors

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Thursday 17 Sep 2015: NSET seminars: Sustainable Carbon Materials and Chemicals from Biomass Hydrothermal Processes and. Prof Maria-Magdalena Titirici and Prof Ton Peijs - School of Engineering and Materials Science, Queen Mary

### **Chemistry and materials options of sustainable**

Sep 24, 2009 Maria-Magdalena Titirici and Markus Antonietti environmentally friendly processes is a highly attractive subject in material chemistry today. options of sustainable carbon materials made by hydrothermal carbonization.

### **Carbon aerogels/monoliths from sugars - mpg.de**

Carbon aerogels/monoliths from sugars. carbonaceous materials is the so-called hydrothermal to allow the formation of hydrothermal carbon

## **8. environmental applications of hydrothermal**

Sustainable Carbon Materials from Hydrothermal Processes: Chapter: 8: Abstract: Utilization of hydrothermal carbonization (HTC)

### **Nitrogen-doped hydrothermal carbons : green - de**

Maria-Magdalena Titirici / Robin J. White / Li Zhao Nitrogen doped carbon materials are now playing an important role in cutting edge innovations doped carbons prepared using sustainable processes such as Hydrothermal Carbonisation

### **Hydrothermal carbonization | titiricigroup:**

Hydrothermal Carbonization (HTC) is a wet biomass conversion technology. It mimics the natural process of coal formation in the lab in just a few hours.

### **Sustainable carbon materials and applications via**

Sustainable Carbon Materials and The creation of new and very importantly greener industries and new sustainable pathways are crucial Hydrothermal

### **Synthesis of carbon-based materials by microwave**

{Synthesis of Carbon-Based Materials by Microwave a model for sustainable agriculture The production of carbon materials by hydrothermal

### **Sustainable nitrogen-doped carbonaceous materials**

Markus Antonietti a, Maria-Magdalena Titirici a,\* a Max-Planck Institute for A B S T R A C T. Nitrogen-doped carbons were produced using hydrothermal carbonization of nitrogen- 1. Introduction. Carbon materials have found a large number of applications mally on very harsh and multistep processes, which involve.

### **A review of hydrothermal carbonization of**

Among various methods for fabrication of carbon spheres, the hydrothermal carbonization "Chemistry and materials options of sustainable carbon materials made by

### **Chemical modification of hydrothermal carbon**

Book Chapter; Published in Print: 2013; Title: Chemical Modification of Hydrothermal Carbon Materials Sustainable Carbon Materials from Hydrothermal Processes

### **Publications tim fellinger 2010 1) u. siemeling\*,**

6) Tim-Patrick Fellinger\*, Robin J. White, Maria-Magdalena Titirici and Markus . Chapter 2: Porous Hydrothermal Carbons , Sustainable Carbon Materials from Hydrothermal. Processes, 2013, John Wiley & Sons, ISBN-10: 1119975395.

### **Titiricigroup: sustainable materials**

The main idea of our research is to replace scarce and expensive materials in key Carbon Materials from Hydrothermal Processes edited by Magda Titirici

### **[c.1.1.4] a sustainable production of porous**

A sustainable production of porous carbon monoliths using hydrothermal greener industries and new sustainable carbon materials.

### **Synthesis of carbon-based materials by**

A great contribution to environmentally sustainable processes was the development of a 2009 The production of carbon materials by hydrothermal ization of

### **2010: hydrothermal carbon materials- economical**

Maria-Magdalena Titirici, Rezan-Demir-Cakan, Niki Baccile, Li the hydrothermal carbonization process, the hydrothermal under sustainable conditions.

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Hydrothermal liquefaction Carbon and hydrogen of an organic material, Biofuels that are produced through hydrothermal liquefaction are carbon neutral,

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Magdalena Titirici talks to Anna Simpson about hydrothermal carbon The main motivation behind my work is the creation of new and sustainable materials based on

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Jul 28, 2007 Hydrothermal carbonization is a convenient way to convert biomass at rather into a carbon replica with a rather well-defined, bicontinuous mesopore structure. ACS Sustainable Chemistry & Engineering 2015 3 (7), 1419-1427 of Carbonaceous Materials Prepared by Hydrothermal/Solvothermal

### **Sustainable carbon materials - chemical society**

the synthesis and application of sustainable carbon materials are receiving increasing levels of interest, Chemical Society Reviews

### **13 - intech**

Microwave Heating 292 A great contribution to environmentally sustainable processes was the development of a carbonization method that uses aqueous media, the

### **Sustainable carbon materials design, properties**

by Maria-Magdalena Titirici. Max-Planck Institute Biomass derived nanostructured carbon materials 1.2 Top down approach: Hydrothermal Carbonization. 2. . The raw materials are first carbonized via a controlled heating process at low .

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