

Lista articole Andreea Crisbasan

- **Articole :**

Andreea CRISBASAN, Denis CHAUMONT, Aurel CRISAN

“The influence of catalysts on the growth of TiO₂ nanostructures by MOCVD technique”

Metallurgy and New Materials Researches, Vol XXI, N°4, pp 23-30 (2013)

https://scholar.google.com/scholar?hl=en&as_sdt=0%2C5&q=influenta+catalizatorilor+crisbasan+crisan&btnG=#d=gs_qabs&t=1719476092118&u=%23p%3DV7IbUg0YCcMJ

A. Crisbasan, D. Chaumont, M. Sacilotti, A. Crisan, A.M. Lazar, I. Ciobanu, Y. Lacroute, R. Chassagnon
« Study of TiO₂ nanomembranes obtained by an induction heated MOCVD reactor »

Applied Surface Science, 358, pp655-659 (2015)

<https://www.sciencedirect.com/science/article/abs/pii/S0169433215022072>

Andreea CRISBASAN, Denis CHAUMONT, Marco SACILOTTI, Yvon LACROUTE, Remi CHASSAGNON

“ Study of seahorse-like Fe-TiO₂ core-shell nanorods obtained in an induction heated MOCVD reactor”

Functional Nanostructures NANOS_114_16, (2017)

DOI:10.24274/fn.2016.a11

[https://www.researchgate.net/publication/315492000_Study_of_seahorse-like_Fe-TiO₂_core-shell_nanorods_obtained_in_an_induction_heated_MOCVD_reactor](https://www.researchgate.net/publication/315492000_Study_of_seahorse-like_Fe-TiO2_core-shell_nanorods_obtained_in_an_induction_heated_MOCVD_reactor)

Hocine, Dalila,; S. Oussidhoum; M. Bensidhoum; A. Crisbasan; D. Chaumont; E. Bourennane ; A. Moussi ; E. Lesniewska; N. Geoffroy ; M.S. Belkaid

“Enhanced light absorption in porous silicon with nanocrystalline TiO₂ deposited by metal-organic chemical vapor deposition (MOCVD)”

The International Nanotech & Nanoscience Conference & Exhibition (NANOTECH FRANCE 2019)

<https://dspace.ummo.dz/items/ad6a0d63-ba70-44c6-9d12-59b75ad3b381>

OUSSIDHOUM, Samira; HOCINE, Dalila; Chaumont, Denis; CRISBASAN, Andreea; BENSIDHOUM, Mohand Ou Tahar; Bourennane, El-Bay; MOUSSI, Abderahmanne; Lesniewska, Eric; GEOFFROY, Nicolas; BELKAID, Mohammed Said

« Optimization of physicochemical and optical properties of nanocrystalline TiO₂ deposited on porous silicon by metal-organic chemical vapor deposition (MOCVD)”

Materials Research Express, Volume 6, Number 12, (2020)

<https://iopscience.iop.org/article/10.1088/2053-1591/ab6539/meta>

- **Carti:**

CRISBASAN, Andreea; CHAUMONT, Denis; GABOR, Camelia; "Synthese de Nanostructures de TiO₂ par MOCVD", 2024, Editura Universitatii Transilvania, Brasov, Nr. Pg. 315, ISBN: 978-606-19-1676-4

Data 12.06.24

Nume: CRISBASAN Andreea

Semnatura

