Accepted Manuscript

Title: Prediction and synthesis of novel layered double hydroxide with desired basal spacing based on relevance vector machine

Authors: Qing Zhang, Xiuyun Zhai, Pan Xiong, Li Kou, Xiaobo Ji, Wencong Lu

PII: S0025-5408(16)32316-9
DOI: http://dx.doi.org/doi:10.1016/j.materresbull.2017.03.045
Reference: MRB 9237

To appear in: *MRB*

Received date: 1-12-2016
Revised date: 13-3-2017
Accepted date: 22-3-2017

Please cite this article as: Qing Zhang, Xiuyun Zhai, Pan Xiong, Li Kou, Xiaobo Ji, Wencong Lu, Prediction and synthesis of novel layered double hydroxide with desired basal spacing based on relevance vector machine, Materials Research Bulletinhttp://dx.doi.org/10.1016/j.materresbull.2017.03.045

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

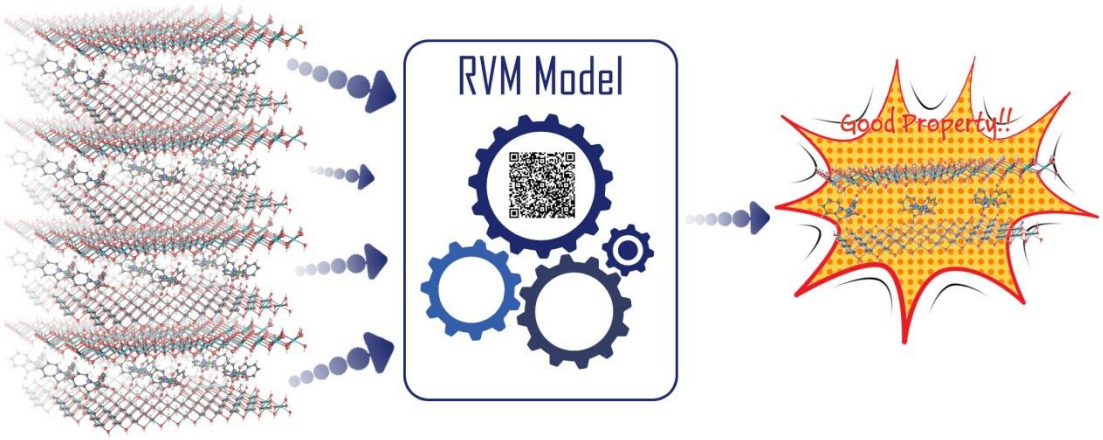
Prediction and synthesis of novel layered double hydroxide with desired basal spacing based on relevance vector machine

Qing Zhang[a], Xiuyun Zhai [a], Pan Xiong[b], Li Kou[b], Xiaobo Ji[b], Wencong Lu[b,c]

[a] *College of Materials Science and Engineering, Shanghai University, Shanghai 200072, China*
[b] *Department of Chemistry, College of Sciences, Shanghai University, Shanghai 200444, China*
[c] *Materials Genome Institute, Shanghai University, and Shanghai Materials Genome Institute, Shanghai 200444, China*

Tel.: 86-021-66133513
E-mail: wclu@shu.edu.cn

Graphical abstract



Download English Version:

https://daneshyari.com/en/article/5441875

Download Persian Version:

https://daneshyari.com/article/5441875

Daneshyari.com