

## SOMMAIRE

9

A MONTÉ CARLO MODEL FOR SIMULATING THE NITROGEN DIFFUSION EFFECT INTO B-LPCVD-NIDOS POLYCRYSTALLINE THIN FILMS.

S. ALLAG, S. MERABET, M. BOUKEZZATA

13

ESTIMATION DU MODELE LINEAIRE GENERALISE ET APPLICATION.

Malika CHIKHI<sup>1</sup>, Michel CHAVANCE<sup>2</sup>

23

ETUDE DE L'EFFET INHIBITEUR DU 2-(1,3-DITHIETAN-2-YLIDENE)-3-OXOBUTANOATE DE METHYLE ET DU 2-(1,3-DITHIOLAN-2-YLIDENE)-3-OXOBUTANOATE DE METHYLE SUR LA CORROSION DU CUIVRE EN MILIEU NITRIQUE 3 MOL L<sup>-1</sup>

A. FIALA, Y. MECHEHOUD

31

IDENTIFICATION OF AN UNKNOWN PART OF THE BOUNDARY OF AN NAVIER-STOKES SYSTEM BY PUNCTUAL SENTINEL.

IMAD REZZOUG et ABDELHAMID AYADI

37

EFFECTS OF THE WAVY GEOMETRY ON NATURAL CONVECTION HEAT TRANSFER, BOUNDARY LAYER FLOW ALONG A VERTICAL PLATE WITH VARIABLE WALL TEMPERATURE.

SI ABDALLAH MAYOUF