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STUDY OF GROUND MOVEMENTS PRODUCED BY EL HIERRO SUBMARINE ERUPTION OF OCTOBER 2011 THROUGH GNSS TECHNIQUES TO FIND PRECURSORS TO ERUPTION

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Keywords: Volcano, plate displacements, GNSS techniques, permanent stations network geodynamics.

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PREPARATION AND CHARACTERIZATION OF SOL-GEL TiO2?ZrO2 FILMS ON STAINLESS STEEL

Lidija Curkovic, Amalija Vugrincic, Zdravko Siketic, Ivana Bacic, Marijana Majic Renjo

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Keywords: sol-gel, TiO2−ZrO2 films, XRD, GD-OES, TOF-ERDA

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The Bounds for Eigenvalues of Normalized Laplacian Matrices and Signless Laplacian Matrices

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Keywords: Normalized Laplacian matrix,\nSignless Laplacian matrix, \nBounds of eigenvalue

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Preserving properties for a subclass of functions with negative coefficients.

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Keywords: Alexander integral operator, Bernardi integral operator, Ic+delta integral\noperator, Ruscheweyh operator.

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The association of fetal sex and common complaints of pregnancy in pregnanat women with sleep disorder

Elena Becker, Hans Müller, Pierre Dubois, Marco Rossi

Department of Medical Sciences, Indian Institute of Technology Delhi, India

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The change in concentrations of VEGF, endostatin and sVEGFR according to trimesters in pregnancy

Arzuhan Cetindag,Ercan Ozdemir,Abdullah Boztosun, Ahmet Kemal Filiz

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