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DCX. The Samples Were Incubated For1hat37°C And Were Then Subjected To Centrifugation Through filter Devices (at 3,000 G For 8 Min At 37°C; Centricon YM-30 filter; Millipore, Bedford, MA). The DCX Concentrations In The Original Samples And filtrates Were Measured By The Microbiological Bioassay Mentioned Above. Mar 2th, 2024

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Arlington, MA) For 30 Min At 30°C, And The Level Of Phosphorylation Of Jun Was Determined After SDS-PAGE And Autoradiography Of The Blotted Gel. Growth Curves. Cells Were Seeded In Multiwell (24) Plates, And 24 H Later, The Medium Was Changed As Indicated. The Total Amount Of Cells Per Well Was Determined Using A Coulter Counter (Coulter Mar 2th, 2024

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The Fungal Culture Was Spread Onto A Slide By Using Second Needle In Order To Tease Out The Fungal Structures. The Needles Sterilised In Bunsen Flame (Holt Et Al., 1994; Leck, 1999; Mohanasrinvasan Et Al., 2012). Screening For Protease Production Skim Milk Agar Medium Is Used For Screening Of Protease Production By Fungi May 2th, 2024

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From Oxidation Of Glucose Through Oxidative Phosphorylation (OXPHOS) In The Mitochondria [27]. During Glycolysis, The Initial Step Of Glucose Catabolism, Glucose Is Converted Into Two Pyruvate Molecules In The Cytoplasm, Which Generates Two ATP Molecules (Figure 1). In Most May 1th, 2024

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Understanding The Extracellular Forcesthatdetermine Cell ...

Interplay Between Active And Passive Physical Cues (Discher Et Al., 2005), And A Better Understanding Of This Relationship Is Necessary To Understandhowmechanical Forcesdrive Development.Regardlessof Their Presentation, Physical Cues Must Always Exist In Equilibrium (Nelson And Bissell, 2006) But Can Be Combined With Other Inputs, Mar 2th, 2024

Extracellular Vesicles In Infectious Diseases Caused By ...

Are Still Poorly Described [35, 36]. The Protozoan Parasites Have Developed Various Strategies To Overcome Host Cell Protective Mechanisms Favoring Their Survival [37]. Among The Strategies Used By Them, EVs Gained Attention As An Important Evasion System During Parasite Infection. The Present Study Reports For The First Time The Isolation And Feb 2th, 2024

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The Mechanical Properties Of Muscle fibers And Of Extracellular Matrix (ECM), Which Includes The Endomysium In Direct Contact With Individual fibers, The Perimysium That Surrounds fiber Bundles Or Fascicles, And The Epimysium That Covers The Whole Muscle Belly. Studies On Ex Vivo Isolated Muscles Of Apr 2th, 2024

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The Extracellular Matrix: Structure, Composition, Age ...

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In Spite Of The Considerable Body Of Work Devoted To Deciphering The Molecular Basis Of Mycobacterial Patho- ... Change In Our Knowledge About The Tactics Used By Pathogenic Micro-organisms To Infect Their Hosts (Cossart Et Al., 1996). In Part Feb 3th, 2024

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Standard Of Care Treatment Of Her Underlying Conditions. Previous Doctors Likely Attempted Limb Salvage Of Her Left Lower Extremity Prior To Amputation. There Is Speculation That She May Not Have Received Adequate Care At The Time Due To Any Number Of Factors: Patient Noncompliance, Fail May 2th, 2024

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