



ملخص الأبحاث العلمية

كلية العلوم

Abstract



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Titanium-Rich Beach Placers in As-Sufal, Hadhramout Coast



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**Stresses in inhomogeneous elastic–viscoelastic–elastic sandwich plates
via hyperbolic shear deformation theory**



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**Evaluation of the potential of sewage sludge
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**New Ni(II), Pd(II) and Pt(II) complexes coordinated to azo pyrazolone ligand
with a potent anti-tumor activity Synthesis, characterization
DFT and DNA cleavage studies**



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**Identification and characterization of Non Hodgkin's lymphoma
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**Physicochemical and Spectroscopic Study of Co(II), Ni(II), Cr(III),
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A new nonlocal elasticity theory with graded nonlocality for thermo-mechanical vibration of FG nanobeams via a nonlocal third-order shear deformation theory



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**Modelling of thermally affected elastic wave propagation within rotating
Mori- anakabased heterogeneous nanostructures**



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**Synthesis and characterization of ruthenium(III) complex containing
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Triggered Eocene Potassic Magmatism in NW Iran