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Kişisel Bilgiler

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Yönetilen Tezler

SEVERCAN F., Obezitenin adipoz dokuda fourier dönüşümlü kızılıtesi spektroskopisi ve görüntülemesi ile biyofiziksel karakterizasyonu ve teşhisi., Doktora, F.Küçük(Öğrenci), 2017

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- III. **Rapid diagnosis of malignant pleural mesothelioma and its discrimination from lung cancer and benign exudative effusions using blood serum**

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- V. **Biomolecular changes and subsequent time-dependent recovery in hippocampal tissue after experimental mild traumatic brain injury**

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- X. **Molecular characterization of acutely and gradually heavy metal acclimated aquatic bacteria by FTIR spectroscopy**

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- XVI. **Rapid classification of heavy metal-exposed freshwater bacteria by infrared spectroscopy coupled with chemometrics using supervised method**
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- XVII. **Triglyceride dependent differentiation of obesity in adipose tissues by FTIR spectroscopy coupled with chemometrics**
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- XIX. **Valdecoxib Recovers the Lipid Composition, Order and Dynamics in Colon Cancer Cell Lines Independent of COX-2 Expression: An ATR-FTIR Spectroscopy Study.**
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- XX. **Diagnostic Utility of Mesothelin, Osteopontin and Megakaryocyte Potentiation Factor in Turkish Patients with Malignant Mesothelioma**
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- XXVIII. **Structural and functional damages of whole body ionizing radiation on rat brain homogenate**

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- XLII. **FTIR spectroscopy offers hints towards widespread molecular changes in cobalt-acclimated freshwater bacteria**
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- XIV. **The comparison of macromolecular changes in different acinetobacter isolates upon neomycin exposure**
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- XV. **A Novel Approach to Aquatic Ecotoxicology Applications of FTIR Spectroscopy**
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