

Kişisel Bilgiler

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Verdiği Dersler

Bitirme Tezi, Lisans, 2019 - 2020

Seminer Dersi, Yüksek Lisans, 2019 - 2020

Enzimatik Analiz - II Lab., Lisans, 2018 - 2019

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- **Preparation of sulfatide mimicking oleic acid sulfated chitosan as a potential inhibitor for metastasis**
Kocabay S., AKKAYA B.
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- **Characterization of thermostable beta-amylase isozymes from Lactobacillus fermentum**
KOCABAY S., ÇETİNKAYA S., AKKAYA B., YENİDÜNYA A. F.
INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES, cilt.93, ss.195-202, 2016 (SCI İndekslerine Giren Dergi)
- **Selective and single step adsorption of α -lactalbumin from whole cow's milk on hydroxyapatite microbeads**
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- **Porous and spherical hydroxyapatite microcomposites for immunoglobulin G adsorption**
Akkaya B.
JOURNAL OF APPLIED POLYMER SCIENCE, cilt.130, ss.2764-2771, 2013 (SCI İndekslerine Giren Dergi)
- **Separation of lysozyme with magnetically stabilized spherical hydroxyapatite microcomposites in a**

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JOURNAL OF APPLIED POLYMER SCIENCE, cilt.130, ss.1602-1610, 2013 (SCI İndekslerine Giren Dergi)

- **New low-cost composite adsorbent synthesis and characterization**

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- **Adsorption isotherms, kinetics, thermodynamics and desorption studies for uranium and thorium ions from aqueous solution by novel microporous composite P(HEMA-EP)**

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JOURNAL OF NUCLEAR MATERIALS, cilt.434, ss.328-333, 2013 (SCI İndekslerine Giren Dergi)

- **Concanavalin a immobilized magnetic poly(glycidyl methacrylate) beads for antibody purification**

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- **Production and immobilization of a novel thermoalkalophilic extracellular amylase from bacilli isolate**

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- **IgG purification by bentonite-acrylamide-histidine microcomposite**

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COLLOIDS AND SURFACES B-BIOINTERFACES, cilt.92, ss.151-155, 2012 (SCI İndekslerine Giren Dergi)

- **Bentonite-acrylamide-histidine-Cu(II) Microcomposite for Cytochrome c Adsorption**

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- **Cross-Linked Bentonite-Acrylamide-histidine-Based Metal-Chelate Affinity Microcomposites for Lysozyme Separation From Egg White**

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SEPARATION SCIENCE AND TECHNOLOGY, cilt.48, ss.272-280, 2012 (SCI İndekslerine Giren Dergi)

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- **N-methacryloyl-(L)-histidine methyl ester carrying porous magnetic beads for metal chelate adsorption of cytochrome c**

Akkaya B., Uzun L., Candan F., Denizli A.

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- **Wi-Fi decreases melatonin protective effect and increases hippocampal neuronal damage in pentylene tetrazole induced model seizures in rats**

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Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- **Organic Solvent Tolerant B-Amylase From Lactobacillus Fermentum**
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- **Screening Of Potential Probiotic Properties Of Lactobacillus Fermentum Isolated From Newborn Baby Gaita**
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8th International Advanced Technologies Symposium, 19 - 21 Ekim 2017
- **Hidroksiapatit Partiküller Kullanılarak Laktalbümin in İnek Sütünden Safaştırılması**
ÇETİNKAYA S., AKKAYA B.
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- **Characterization of Enzyme Produced Isolates From Fecal Samples**
AKKAYA B., ÇETİNKAYA S., YENİDÜNYA A. F.
3rd International Congress of Molecular Biology and Biotechnology, 2 - 06 Haziran 2014
- **Kırmızı ve Kara Turp un Antioksidan Özellikleri**
CANDAN F., ŞAHİN S., AKKAYA B., DÖNMEZ E.
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Atıflar

Toplam Atıf Sayısı (WOS):125

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