

Res. Asst. MİRAY ÜNLÜ YAZICI

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Research Areas

Metallurgical and Materials Engineering, Material science and engineering, Biomaterials, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Abdullah Gül Üniversitesi, Malzeme Ve Nanoteknoloji Mühendisliği, İleri Malzemeler Ve Nanoteknoloji, 2015 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Highly Efficient Cd-Free Alloyed Core/Shell Quantum Dots with Optimized Precursor Concentrations**
ALTINTAS Y., TALPUR M. Y., ÜNLÜ M., MUTLUGÜN E.
JOURNAL OF PHYSICAL CHEMISTRY C, vol.120, no.14, pp.7885-7892, 2016 (Journal Indexed in SCI)
- II. **Anti-proliferative, apoptotic and signal transduction effects of hesperidin in non-small cell lung cancer cells**
Cincin Z. B., Unlu M., Kiran B., Bireller E. S., Baran Y., Cakmakoglu B.
CELLULAR ONCOLOGY, vol.38, no.3, pp.195-204, 2015 (Journal Indexed in SCI)
- III. **Apoptotic Effects of Quercitrin on DLD-1 Colon Cancer Cell Line**
Cincin Z. B., Unlu M., Kiran B., Bireller E. S., Baran Y., Cakmakoglu B.
PATHOLOGY & ONCOLOGY RESEARCH, vol.21, no.2, pp.333-338, 2015 (Journal Indexed in SCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **A New Method to Identify Affected Pathway Subnetworks and Clusters in Colon Cancer**
GÖY G., ÜNLÜ M., GÜNGÖR B.
2019 4th International Conference on Computer Science and Engineering (UBMK), Samsun, Turkey, Turkey, 11 - 15 September 2019
- II. **Kolon kanserinde etkilenen genlerin ve yolakların omik veri entegrasyonu ile in siliko yöntemler kullanılarak belirlenmesi**
ÜNLÜ M., GÜNGÖR B.
Onkolojide İz Birakanlar Zirvesi, Antalya, Turkey, 14 - 16 November 2019
- III. **In-Silico Methods to Identify Common MicroRNAs and Pathways of Neuromuscular Diseases**
ÜNLÜ M., AKSU E., AKKAYA ULUM Z. Y., HAYTA B., GÜNGÖR B.
2019 27th Signal Processing and Communications Applications Conference (SIU), Sivas, Turkey, Turkey, 24 - 26 April 2019
- IV. **Dört Farklı Kanser Tipine Duyarlı Genlerle İlişkili Fonksiyonel İnteraktomların Karşılaştırmalı Çalışması**
ÜNLÜ M., GÜNGÖR B.

Boğaz'da Yapay Öğrenme İsmail Arı Yaz Okulu 2018, İstanbul, Turkey, 2 - 05 July 2019

- V. **InP/ZnS Based Nanocrystal Sheets For Biolabeling Applications**
ÜNLÜ M., ALTINTAS Y., MUTLUGÜN E.
3st International NANOSCIENCE & NANOTECHNOLOGY FOR NEXT GENERATION (NaNoNG 2016), Antalya, Turkey,
20 October - 22 November 2016, pp.29
- VI. **Overcoating Alloyed InPZnS Quantum Dots for Record High Quantum Efficiency and Narrow Size Distribution Through Optimized Precursor Concentration**
MUTLUGÜN E., ALTINTAS Y., Talpur M. Y., ÜNLÜ M.
Materials Research Society- MRS 2015 Fall Meeting, Boston, United States Of America, 29 November - 04 December 2015
- VII. **Effects of Hesperidin on Non Small Cell Lung Cancer Cells**
BİRELLER E. S. , ÇİNÇİN Z. B. , ÜNLÜ M., KIRAN B., BARAN Y., ÇAKMAKOĞLU B.
ANTICANCER RESEARCH, Sithonia, Greece, 6 - 10 October 2014, vol.34, pp.5837-5838
- VIII. **Apoptotic effects of hesperidin in human colon cancer cells, DDL221**
ÇAKMAKOĞLU B., ÇİNÇİN Z. B. , ÜNLÜ M., KIRAN B., BARAN Y.
1st Cell Death Research Congress with International Participation, Turkey, 30 October - 03 November 2013

Citations

Total Citations (WOS):69

h-index (WOS):3