

Kişisel Bilgiler

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SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Effect of Co/Cu partial replacement on fundamental features of Y-123 ceramics**
Ozturk O., Nefrow A. R. A. , Bulut F., Ada H., TÜRKÖZ M. B. , Yildirim G.
Journal of Materials Science: Materials in Electronics, cilt.31, ss.7630-7641, 2020 (SCI Expanded İndekslerine Giren Dergi)
- II. **Hydroxyapatite-based nanoparticles as a coating material for the dentine surface: An antibacterial and toxicological effect**
Erdem U., Dogan M., METİN A. Ü. , BAĞLAR S., TÜRKÖZ M. B. , TÜRK M., NEZİR S.
CERAMICS INTERNATIONAL, cilt.46, ss.270-280, 2020 (SCI İndekslerine Giren Dergi)
- III. **Evaluation of key mechanical design properties and mechanical characteristic features of advanced Bi-2212 ceramic materials with homovalent Bi/Ga partial replacement: Combination of experimental and theoretical approaches**
Turkoz M. B. , Zalaoglu Y., Turgay T., Ozturk O., Akkurt B., Yildirim G.
Ceramics International, cilt.45, ss.21183-21192, 2019 (SCI Expanded İndekslerine Giren Dergi)
- IV. **Effect of homovalent Bi/Ga substitution on propagations of flaws, dislocations and crack in Bi-2212 superconducting ceramics: Evaluation of new operable slip systems with substitution**
Turkoz M. B. , Zalaoglu Y., Turgay T., Ozturk O., Yildirim G.
Ceramics International, cilt.45, ss.22912-22919, 2019 (SCI Expanded İndekslerine Giren Dergi)
- V. **Silver release of Ag (I) doped hydroxyapatite: In vitro study**
Erdem U., TÜRKÖZ M. B.
MICROSCOPY RESEARCH AND TECHNIQUE, cilt.82, ss.961-971, 2019 (SCI İndekslerine Giren Dergi)
- VI. **Dentinal tubule occluding capability of nano-hydroxyapatite; The in-vitro evaluation**
BAĞLAR S., Erdem U., Dogan M., Turkoz M. B.
Microscopy Research and Technique, cilt.81, ss.843-854, 2018 (SCI Expanded İndekslerine Giren Dergi)
- VII. **Glancing angle deposited Al-doped ZnO nanostructures with different structural and optical properties**
Yildiz A., Cansizoglu H., Turkoz M. B. , Abdulrahman R., Al-Hilo A., Cansizoglu M. F. , Demirkan T. M. , Karabacak T.
Thin Solid Films, cilt.589, ss.764-769, 2015 (SCI Expanded İndekslerine Giren Dergi)
- VIII. **Improvement of the nature of indentation size effect of Bi-2212 superconducting matrix by doped Nd inclusion and theoretical modeling of new matrix**
Ozturk O., Asikuzun E., Kaya S., Yildirim G., Turkoz M. B. , Kilic A.
Journal of Superconductivity and Novel Magnetism, cilt.27, ss.1403-1412, 2014 (SCI Expanded İndekslerine Giren Dergi)
- IX. **Silver and fluoride doped hydroxyapatites: Investigation by microstructure, mechanical and antibacterial properties**
Turkoz M. B. , Atilla A. O. , EVİS Z.
Ceramics International, cilt.39, ss.8925-8931, 2013 (SCI Expanded İndekslerine Giren Dergi)
- X. **Experimental and theoretical approaches on mechanical evaluation of Y123 system by Lu addition**
Turkoz M. B. , Nezir S., Ozturk O., Asikuzun E., Yildirim G., Terzioglu C., Varilci A.
Journal of Materials Science: Materials in Electronics, cilt.24, ss.2414-2421, 2013 (SCI Expanded İndekslerine Giren Dergi)

Dergi)

- XI. **Investigation of Lu effect on YBa₂Cu₃O_{7-δ} superconducting compounds**
Turkoz M. B. , Nezir S., Terzioglu C., Varilci A., Yildirim G.
Journal of Materials Science: Materials in Electronics, cilt.24, ss.896-905, 2013 (SCI Expanded İndekslerine Giren Dergi)
- XII. **Experimental and theoretical approaches on magnetoresistivity of Lu-Doped Y-123 superconducting ceramics**
Turkoz M. B. , Nezir S., Varilci A., Yildirim G., Akdogan M., Terzioglu C.
Journal of Materials Science: Materials in Electronics, cilt.24, ss.1536-1545, 2013 (SCI Expanded İndekslerine Giren Dergi)
- XIII. **Application of the luminescence single-aliquot technique for dose estimation in the Marmara Sea**
Tanir G., Şencan E., Bölükdemir M. H. , Türköz M. B. , Tel E.
Journal of Environmental Radioactivity, cilt.84, ss.409-416, 2005 (SCI Expanded İndekslerine Giren Dergi)
- XIV. **Comparison of the decay-rate parameter of the luminescence signal generated by various laboratory radiation doses**
Tanir G., Türköz M. B. , Şencan E., Bölükdemir M., Tel E., Okuducu Ş.
Journal of Radioanalytical and Nuclear Chemistry, cilt.265, ss.399-403, 2005 (SCI Expanded İndekslerine Giren Dergi)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Nitratlı Bileşikler ile Hazırlanan YBCO Seramik Süperiletken Malzemelerde Li Katkısının Elektriksel ve Yapısal Etkilerinin İncelenmesi**
TÜRKÖZ M. B. , ERDEM Ü.
Uluslararası Mühendislik Araştırma ve Geliştirme Dergisi, cilt.12, ss.210-216, 2020 (Diğer Kurumların Hakemli Dergileri)
- II. **Physical and Chemical Characterization of Hydroxyapatite and Silver Doped Hydroxyapatite**
TÜRKÖZ M. B. , ERDEM Ü.
Uluslararası Mühendislik Araştırma ve Geliştirme Dergisi, cilt.11, ss.643-656, 2019 (Diğer Kurumların Hakemli Dergileri)
- III. **A Useful Implementation of Medical Image Registration for Brain Tumor Growth Investigation in a Three Dimensional Manner**
IRMAK E., TÜRKÖZ M. B.
INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK SECURITY, cilt.17, ss.155-161, 2017 (ESCI İndekslerine Giren Dergi)
- IV. **YBCO Süperiletken Bileşiklerinin İdeal Üretim Şartlarının Belirlenmesi**
TÜRKÖZ M. B. , NEZİR S., TERZİOĞLU C., AKDOĞAN M.
Kırıkkale University Journal of Advances in Science, cilt.1, ss.3-6, 2012 (Diğer Kurumların Hakemli Dergileri)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Release of Silver from Hydroxyapatite in Vitro Study**
ERDEM Ü., TÜRKÖZ M. B. , DOĞAN M., ALUÇ Y., NEZİR S.
4th International Turkic World Conference on Chemical Sciences, Kiev, Ukrayna, 7 - 10 Ekim 2018, ss.30
- II. **The Use of Pure and Silver-Doped Hydroxyapatite Synthesized by Precipitation Method as a Occlusion in Dentin Tubules and the Investigation of the Effect of Degradation on FTIR Spectra**
DOĞAN M., BAĞLAR S., ERDEM Ü., TÜRKÖZ M. B. , TÜRK M.
1st International Symposium on Light Alloys and Composite Materials, Karabük, Türkiye, 22 - 24 Mart 2018
- III. **The Investigation of Toxicity Caused by the Degradation Process Occuluding of Dentin Tubules with**

Pure and Silver-Doped Nanohydroxyapatite

ERDEM Ü., TÜRKÖZ M. B. , BAĞLAR S., DOĞAN M., NEZİR S.

1st International Symposium on Light Alloys and Composit Materials, Karabük, Türkiye, 22 - 24 Mart 2018

IV. Investigation of Some Physical and Structural Properties on the YBa_{1.995}B_{0.005}Cu₃O_{7-y} and YBa_{1.99}B_{0.01}Cu₃O_{7-y} Superconductor Compounds

TÜRKÖZ M. B.

UHAK18, Karabük, Türkiye, 22 - 24 Mart 2018, ss.411

V. Surface coating material in dentistry Hydroxyapatite

TÜRKÖZ M. B.

4th International Turkic World Conference on Chemical Sciences and Technologies, Kiev, Ukrayna, 7 Eylül - 10 Mart 2018

VI. Nitratlı Bileşikler ile Hazırlanan YBa_{1.995}Li_{0.005}Cu₃O_{7-y} ile YBa_{1.9}Li_{0.1}Cu₃O_{7-y} Süperiletken Malzemelerin Bazı Fiziksel ve Yapısal Özelliklerinin Karşılaştırılması

TÜRKÖZ M. B.

INTERNATIONAL CONFERENCE ON STEM AND EDUCATIONAL SCIENCES, Muş, Türkiye, 3 Mayıs - 05 Mart 2018

VII. Implementation of Image Processing Techniques for Tumor Progression Purposes in Clinical Applications

IRMAK E., TÜRKÖZ M. B. , Ozkahraman A.

ICSIP 2017, Singapur, 4 - 06 Ağustos 2017

Atıflar

Toplam Atıf Sayısı (WOS):20

h-indeksi (WOS):2