

Kişisel Bilgiler

E-posta: nscelik@ktu.edu.tr

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayımlanan Makaleler

- I. **Measurement of K-shell jump ratios and jump factors for some elements in $76 \leq Z \leq 92$ using EDXRF spectrometer**
KAYA N. S. , APAYDIN G., TIRAŞOĞLU E.
RADIATION PHYSICS AND CHEMISTRY, cilt.80, sa.6, ss.677-681, 2011 (SCI İndekslerine Giren Dergi)
- II. **An L(III) ($2P(3/2)$) subshell absorption jump ratio and jump factor for bismuth**
KAYA N. S. , KOBYA A. I. , TIRAŞOĞLU E., APAYDIN G.
JOURNAL OF PHYSICS B-ATOMIC MOLECULAR AND OPTICAL PHYSICS, cilt.41, sa.22, 2008 (SCI İndekslerine Giren Dergi)
- III. **Chemical effects on K and L shell production cross sections and transfer probabilities in Nb compounds**
Cengiz E., Aylikci V., KAYA N. S. , APAYDIN G., TIRAŞOĞLU E.
JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, cilt.278, sa.1, ss.89-96, 2008 (SCI İndekslerine Giren Dergi)
- IV. **Determination of K shell X-ray intensity ratios for some heavy elements**
APAYDIN G., Aylikci V., Cengiz E., KAYA N. S. , Kobya Y., TIRAŞOĞLU E.
RADIATION PHYSICS AND CHEMISTRY, cilt.77, sa.8, ss.923-927, 2008 (SCI İndekslerine Giren Dergi)
- V. **Measurement of L shell X-ray production and average L shell fluorescence yields for some heavy elements at 123.6 keV**
APAYDIN G., Aylikci V., KAYA N. S. , CENGİZ E., TIRAŞOĞLU E.
ACTA PHYSICA POLONICA A, cilt.113, sa.6, ss.1629-1638, 2008 (SCI İndekslerine Giren Dergi)
- VI. **Determination of K shell absorption jump factors and jump ratios in the elements between Tm($Z=69$) and Os($Z=76$) by measuring K shell fluorescence parameters**
KAYA N. S. , TIRAŞOĞLU E., APAYDIN G.
NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS, cilt.266, sa.7, ss.1043-1048, 2008 (SCI İndekslerine Giren Dergi)
- VII. **K shell, L shell-subshell and M shell-subshell photoeffect cross-sections in elements between Tb ($Z=65$) and U ($Z=92$) at 123.6 keV**
KAYA N. S. , APAYDIN G., AYLIKCI V., CENGİZ E., TIRAŞOĞLU E.
RADIATION PHYSICS AND CHEMISTRY, cilt.77, sa.2, ss.101-106, 2008 (SCI İndekslerine Giren Dergi)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Measurements of total atomic attenuation cross sections of Tm, Yb, Lu, Hf, Ta, W, Re and Os elements at 122keV and 136keV**
KAYA N. S. , TIRAŞOĞLU E., APAYDIN G., KOBYA A. I.
6th International Conference of the Balkan-Physical-Union, İstanbul, Türkiye, 22 - 26 Ağustos 2006, cilt.899, ss.173-174

ANILAI

Toplam Atıf Sayısı (WOS):84

h-indeksi (WOS):6