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Education Information

Doctorate, Karadeniz Technical University, Fen Bilimleri, Fizik, Turkey 1986 - 1992

Postgraduate, Karadeniz Technical University, Fenbilimleri, Fizik Bölümü, Turkey 1983 - 1986

Undergraduate, Karadeniz Technical University, Fen-Edebiyat, Fizik Bölümü, Turkey 1979 - 1982

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Etkileşen Bozon Yaklaşıklığının U ve Dy İzotoplarına Uygulamaları, Karadeniz Technical University, Fizik, Nükleer Fizik, 1992

Research Areas

Physics, Nuclear physics, Nuclear Structure, Natural Sciences

Academic Titles / Tasks

Professor, Karadeniz Technical University, Fen Fakültesi, Fizik, 2008 - Continues

Academic and Administrative Experience

Karadeniz Technical University, Fen Fakültesi, Fizik, 2013 - 2018

Advising Theses

Küçükömeroğlu B., Thesis, Postgraduate, A.Şen(Student), 2019
Küçükömeroğlu B., Thesis, Postgraduate, V.Daştan(Student), 2019
Küçükömeroğlu B., Thesis, Postgraduate, A.Karadeniz(Student), 2013
Küçükömeroğlu B., The determination of natural radioactivity levels of spas located in the Middle and East Regions of Blacksea coast, Anatolia, Doctorate, S.Uzun(Student), 2013
Küçükömeroğlu B., Thesis, Postgraduate, E.Öztürk(Student), 2012
Küçükömeroğlu B., Determination of natural radioactivity levels and annual effective dose equivalents of Trabzon province and Şebinkarahisar county, Doctorate, A.Kurnaz(Student), 2009

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Gamma-ray absorbing characteristic of obsidian rocks as a potential material for radiation protection**
Duran S. U., KÜÇÜKÖMEROĞLU B., Ciris A., ERSOY H.
RADIATION PHYSICS AND CHEMISTRY, vol.199, 2022 (SCI-Expanded)
- II. **Gamma-ray absorbing characteristic of obsidian rocks as a potential material for radiation protection**
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- III. **Determination of radioactivity level of water supply network in Trabzon province, Turkey**
Küçükömeroğlu B., Sen A., Duran S. U., Ciris A., Taskin H., Ersoy H.
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- IV. **Radioactivity measurements in spas of central and Eastern Black Sea region, Turkey**
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- V. **Radioactivity measurements in spas of central and Eastern Black Sea region, Turkey**
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- VI. **Radioactivity measurements in spas of central and Eastern Black Sea region, Turkey**
Duran S., Küçükömeroğlu B., Çevik U., Celik N., Taskin H., Ersoy H.
INTERNATIONAL JOURNAL OF RADIATION RESEARCH, vol.17, no.3, pp.383-391, 2019 (SCI-Expanded)
- VII. **Radioactivity measurements and risk assessments of spa waters in some areas in Turkey**
DURAN S., KÜÇÜKÖMEROĞLU B., Damla N., TASKIN H., Celik N., ÇEVİK U., ERSOY H.
ISOTOPES IN ENVIRONMENTAL AND HEALTH STUDIES, vol.53, no.1, pp.91-103, 2017 (SCI-Expanded)
- VIII. **Radiological maps in beach sands along some coastal regions of Turkey**
KÜÇÜKÖMEROĞLU B., Karadeniz A., Damla N., Yesilkanat C. M., ÇEVİK U.
MARINE POLLUTION BULLETIN, vol.112, pp.255-264, 2016 (SCI-Expanded)
- IX. **Indoor radon and gamma spectrometric measurements for the Erzincan Basin on North Anatolian Fault Zone, Turkey**
KÜÇÜKÖMEROĞLU B., ÖZTÜRK E., Damla N., Celik N., DURAN S., ÇEVİK U., TASKIN H., ALBAYRAK N.
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- X. **A study of environmental radioactivity measurements in the Samsun province, Turkey**
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- XI. **Virtual point detector for HPGe detectors for 26.6-1332 keV photon energies by experiment and Monte Carlo simulation**
Celik N., ÇEVİK U., KÜÇÜKÖMEROĞLU B.
JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, vol.292, no.3, pp.1229-1235, 2012 (SCI-Expanded)
- XII. **Radon level and indoor gamma doses in dwellings of Trabzon, Turkey**
KURNAZ A., KÜÇÜKÖMEROĞLU B., ÇEVİK U., CELEBI N.

- APPLIED RADIATION AND ISOTOPES, vol.69, no.10, pp.1554-1559, 2011 (SCI-Expanded)
- XIII. Radiological characterisation of Artvin and Ardahan provinces of Turkey
 KÜÇÜKÖMEROĞLU B., YEŞİLBAĞ Y. Ö., KURNAZ A., Celik N., ÇEVİK U., CELEBI N.
 RADIATION PROTECTION DOSIMETRY, vol.145, no.4, pp.389-394, 2011 (SCI-Expanded)
- XIV. Radiological maps for Trabzon, Turkey
 KURNAZ A., KÜÇÜKÖMEROĞLU B., Damla N., ÇEVİK U.
 JOURNAL OF ENVIRONMENTAL RADIOACTIVITY, vol.102, no.4, pp.393-399, 2011 (SCI-Expanded)
- XV. Environmental radioactivity assessment for Bayburt, Turkey
 KÜÇÜKÖMEROĞLU B., KURNAZ A., Damla N., ÇEVİK U., CELEBI N., ATAKSOR B., TASKIN H.
 JOURNAL OF RADIOLOGICAL PROTECTION, vol.29, no.3, pp.417-428, 2009 (SCI-Expanded)
- XVI. Radioactivity in sediments and gross alpha-beta activities in surface water of Firtina River, Turkey
 Kuecuekoemeroglu B., KURNAZ A., Keser R., Korkmaz F., Okumusoglu N. T., KARAHAN G., ŞEN C., ÇEVİK U.
 ENVIRONMENTAL GEOLOGY, no.7, pp.1483-1491, 2008 (SCI-Expanded)
- XVII. Determination of indoor radon and soil radioactivity levels in Giresun, Turkey
 CELIK N., ÇEVİK U., Celik A., KÜÇÜKÖMEROĞLU B.
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- XVIII. Determination of radioactivity levels and hazards of soil and sediment samples in Firtina Valley (Rize, Turkey)
 KURNAZ A., Kuecuekoemeroglu B., KESER R., OKUMUSOGLU N. T., KORKMAZ F. M., KARAHAN G., Cevik U.
 APPLIED RADIATION AND ISOTOPES, no.11, pp.1281-1289, 2007 (SCI-Expanded)
- XIX. IBM-2 calculation of $^{108-116}\text{Cd}$ nuclei
 Yilmaz A. H., Kucukomeroglu B., Atasoy V.
 SPECTROSCOPY LETTERS, no.5, pp.803-817, 1999 (SCI-Expanded)
- XX. The structure of U₂₃₂-238, Th₂₂₈-232, Pu₂₃₈-242, nuclei in the interacting boson approximation model
 Kucukomeroglu B., DIRIM H.
 SPECTROSCOPY LETTERS, vol.30, no.3, pp.535-543, 1997 (SCI-Expanded)
- XXI. THE INTERACTING BOSON APPROXIMATION MODEL OF THE DEFORMED-NUCLEI DY-158-162, W-182-186, AND GD-158
 KUCUKOMEROĞLU B., DIRIM H.
 SPECTROSCOPY LETTERS, vol.28, no.1, pp.89-100, 1995 (SCI-Expanded)

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- I. Gamma Ray Shielding Properties and Natural Radioactivity of Some Rocks of Trabzon District, Turkiye
 Gümrükçüoğlu N., Uzun Duran S., Bayram T., Küçükömeroğlu B., Yilmaz A. H.
 EGYPTIAN JOURNAL OF SOIL SCIENCE, no.3, pp.381-390, 2023 (ESCI)
- II. Fatsa-Sarmaşık Kaplıcasında Radon Konsantrasyonunun Belirlenmesi (Ordu İli)
 Uzun Duran S., Küçükömeroğlu B., Taşkin H.
 BİLTİŞ EREN ÜNİVERSİTESİ FEN BİLİMLERİ DERGİSİ, vol.9, no.3, pp.1145-1152, 2020 (Peer-Reviewed Journal)
- III. Fatsa-Sarmaşık Kaplıcasında Radon Aktivite Konsantrasyonunun Belirlenmesi (Ordu İli)
 UZUN DURAN S., KÜÇÜKÖMEROĞLU B., taşkin h.
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- IV. Karadeniz Teknik Üniversitesi Kanuni Kampüsü’nde Bazı Ofislerde Radon Gazı Ölçümü ve Çevrelerindeki Topraklarda Radyonüklid Seviyeleri
 UZUN DURAN S., KÜÇÜKÖMEROĞLU B.
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- V. Andon Bölgesi’nden Alınan Toprak ve İçme Suyu Örneklerinde Radyoaktivite Düzeyleri (Rize İli, Türkiye)

- UZUN DURAN S., KÜÇÜKÖMEROĞLU B., ÇİRİŞ A., ÇELİK N.
 Karadeniz Fen Bilimleri Dergisi, vol.9, no.2, pp.253-263, 2019 (Peer-Reviewed Journal)
- VI. Radioactivity Levels in Soil And Drinking Water Samples Collected from Andon Region (Rize Province, Turkey)
 UZUN DURAN S., KÜÇÜKÖMEROĞLU B., Çırış A., Çelik N.
 Karadeniz Fen Bilimleri Dergisi, vol.9, no.2, pp.253-263, 2019 (Peer-Reviewed Journal)
- VII. Indoor Radon (222-Rn) Concentrations Measurements in Dwellings of the Erzincan Province, Turkey
 KÜÇÜKÖMEROĞLU B.
 Azerbaijan Journal of Physics - Fizika, vol.16, no.2, pp.527-529, 2010 (Peer-Reviewed Journal)
- VIII. The interacting boson approximation model of the deformed nuclei 158–162Dy, 182–186W, and 158Gd
 KÜÇÜKÖMEROĞLU B., Dirim H.
 Spectroscopy Letters, vol.28, no.1, pp.89-100, 1995 (Scopus)

Books & Book Chapters

- I. Radyasyon ve Radyasyondan Korunma Fiziği
 KÜÇÜKÖMEROĞLU B.
 Palme Yayın Dağıtım, Ankara, 2013
- II. Nükleer Fizik Problem Çözümleri
 KÜÇÜKÖMEROĞLU B.
 Palme, Ankara, 2001
- III. Nükleer Fizik 1.Cilt
 KÜÇÜKÖMEROĞLU B.
 Palme Yayın Dağıtım, Ankara, 2001
- IV. Nükleer Fizik Cilt-2
 KÜÇÜKÖMEROĞLU B.
 Palme, Ankara, 2001

Refereed Congress / Symposium Publications in Proceedings

- I. Indoor air radon concentrations of the spas in the Samsun of Turkey
 KÜÇÜKÖMEROĞLU B.
 Turkish Physical Society, 27th International Physical Congress, r 2010, İstanbul-Turkey., İstanbul, Turkey, pp.1
- II. Determinaton of Trabzon in Drinking Water Network and Around the Radioactivity Levels
 Şen A., KÜÇÜKÖMEROĞLU B., UZUN DURAN S., ÇİRİŞ A., Taşkin H.
 Turkish Physical Society 34TH International Physics Congress, 5 - 09 October 2018
- III. RADON CONCENTRATION MEASUREMENTS IN OFFICES AT KARADENIZ TECHNICAL UNIVERSTY CAMPUS IN TRABZON CITY
 UZUN DURAN S., KÜÇÜKÖMEROĞLU B.
 XI. International Conference on Nuclear Structure Properties, Trabzon, Turkey, 12 - 15 September 2018, pp.1
- IV. Development of Phosphor Composit Materials Using Friction Stir Processing
 KÜÇÜKÖMEROĞLU B., KÜÇÜKÖMEROĞLU T., DURUKAN GÜLTEPE M., EGE A.
 11th International Conference on Luminescence and ESR Dosimetry, Gaziantep, Turkey, 5 - 07 September 2018, pp.31
- V. Determination of Trabzon in Drinking Water Network and Around the Radioactivity Levels
 ŞEN A., KÜÇÜKÖMEROĞLU B., UZUN DURAN S., ÇİRİŞ A., TAŞKIN H.
 Turkish Physical Society 34th International Physics Congress, Muğla, Turkey, 5 - 09 September 2018, pp.1
- VI. RADON CONCENTRATIONS IN DRINKING WATERS OF TRABZON PROVINCE, TURKEY

- KÜÇÜKÖMEROĞLU B., UZUN DURAN S., şen a., çiriş a., taşkin h., ÇEVİK U.
RAD 2018, 18 - 22 June 2018
- VII. **Radon Concentrations in Drinking Waters of Trabzon Province, Turkey**
KÜÇÜKÖMEROĞLU B., UZUN DURAN S., Şen A., ÇİRİŞ A., Taşkin H., ÇEVİK U.
International Conference on Radiation and Applications in Various Fields of Research, 18 - 22 June 2018
- VIII. **Monte Carlo determination of the effect of dead-layer thickness of a coaxial HPGe detector on full energy peak efficiency**
ÇELİK N., ÇEVİK U., KÜÇÜKÖMEROĞLU B., DAMLA N.
FİFTH INTERNATIONAL CONFERENCE, on radiation applications in various field on research, 12 - 16 June 2017
- IX. **Investigations of radioactivity levels in soils and drinking waters of Andon region (rize city, Turkey)**
KÜÇÜKÖMEROĞLU B., Duran S., DAMLA N., ÇELİK N.
FİFTH INTERNATIONAL CONFERENCE, on radiation applications in various field on research, 12 - 16 June 2017
- X. **Investigation of Radioactivity Levels in soils and Drinking Water of Andon Region (Rize City, TURKEY)**
KÜÇÜKÖMEROĞLU B., UZUN DURAN S., DAMLA N., ÇELİK N.
rad-2017, 12 - 16 June 2017, pp.397
- XI. **Fatsa İlica Kaplıcalarında Radon Konsantrasyonunun Belirlenmesi**
Duran S., KÜÇÜKÖMEROĞLU B., DAMLA N., Taşkin H., Şen A.
X1.Uluslararası Nükleer Bilimler ve Teknolojileri Kongresi, 12 - 14 October 2016
- XII. **Fatsa İlica Kaplıcalarında Radon Konsantrasyonunun Belirlenmesi**
UZUN DURAN S., KÜÇÜKÖMEROĞLU B., DAMLA N., TAŞKIN H., ŞEN A.
XI. Ulusal Nükleer Bilimler Kongresi, Muğla, Turkey, 12 - 14 October 2016, pp.1
- XIII. **Thermoluminescence Properties of Natural Calcite Minerals in Çal Cave**
Daştan V., KÜÇÜKÖMEROĞLU B., Ege A.
Lumidoz-10, 5 - 07 September 2016
- XIV. **Determination Of Gross Alpha And Beta Activity Concentrations In Drinking Waters In Trabzon Turkey**
ŞEN A., TAŞKIN H., UZUN DURAN S., DAMLA N., KÜÇÜKÖMEROĞLU B.
TFD-32, Muğla, Turkey, 06 September 2016, pp.1
- XV. **Assessment of Gross Alpha and Beta Activity in Drinking Waters of Trabzon Turkey**
Şen A., Taşkin H., Duran S., KÜÇÜKÖMEROĞLU B., Daştan V., DAMLA N.
Turkish Physical Society 32nd International Physics Congress, 6 September - 09 June 2016
- XVI. **Doğu Karadeniz Bölgesindeki Kaplıcaların Havasında ve Sularında Aktif Ve Pasif Radon Ölçümleri**
UZUN DURAN S., KÜÇÜKÖMEROĞLU B., TAŞKIN H., DAMLA N., ÇELİK N., ALBAYRAK N.
Turkish Physical Society 30th International Physics Congress, İstanbul, Turkey, 2 - 05 September 2013, pp.1
- XVII. **Gross alpha and beta activity in spa waters in Samsun and Rize City**
KÜÇÜKÖMEROĞLU B.
Turkish Physical Society 29th International Physics Congress, Muğla, Turkey, 05 September 2012 - 08 September 2011, pp.3-6
- XVIII. **Evaluation of Radon Concentration in spa waters in Samsun and Rize City**
KÜÇÜKÖMEROĞLU B.
Turkish Physical Society 29th International Physics Congress, Muğla, Turkey, 5 - 08 September 2012, pp.1-4
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UZUN DURAN S., KÜÇÜKÖMEROĞLU B., DAMLA N., TAŞKIN H.
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- XX. **Gross Alpha and Beta Activity in Spa Waters in Samsun and Rize City, Turkey**
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- XXI. **Indoor Radon Concentrations of the Spas in Rize, Turkey**
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Turkish Physical Society 28th International Physics Congress, Muğla, Turkey, 6 - 09 September 2011, pp.1

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KÜÇÜKÖMEROĞLU B.
. Turkish Physical Society 28th International Physics Congress, 6-9 September 2011, Muğla, Turkey, 6 - 09 September 2011, pp.4-6
- XXIII. **Indoor air radon concentrations of the spas in the Samsun of Turkey**
KÜÇÜKÖMEROĞLU B.
27th International Physical Congress, İstanbul, Turkey, 14 - 17 September 2010, pp.3-5
- XXIV. **Indoor Air Radon Concentrations of the Spas in the Samsun of Turkey**
UZUN DURAN S., ÇELİK N., KÜÇÜKÖMEROĞLU B., DAMLA N.
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- XXV. **Indoor Radon Concentration Measurements in Samsun**
KÜÇÜKÖMEROĞLU B.
26. International Physics Congress, Muğla, Turkey, 24 - 27 September 2009, pp.10-12
- XXVI. **Seasonal Variation of Indoor Radon Levels in Trabzon**
KÜÇÜKÖMEROĞLU B.
26. International Physics Congress, Muğla, Turkey, 24 - 27 September 2009, pp.5-8
- XXVII. **Seasonal Variation of Indoor Radon in Dwellings of Ardahan-Turkey**
KÜÇÜKÖMEROĞLU B.
26. International Physics Congress, Muğla, Turkey, 24 - 27 September 2009, pp.14-16
- XXVIII. **Indoor And Outdoor Gamma Dose Measurements For Specific Counties of Trabzon**
KURNAZ A., KÜÇÜKÖMEROĞLU B., Okumuşoğlu N. T., YEŞİLBAĞ Y. Ö.
7th International Conference of the Balkan-Physical-Union, Alexandroupoli, Greece, 9 - 13 September 2009
- XXIX. **Indoor and Outdoor Gamma Dose Measurements for Specific Counties of Trabzon-Turkey**
KÜÇÜKÖMEROĞLU B.
7th General Conference of the Balkan Physical Union, Athens, Greece, 9 - 13 September 2009, pp.8-12
- XXX. **Seasonal Variation of Indoor Radon in Artvin-Turkey**
KÜÇÜKÖMEROĞLU B.
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- XXXI. **Seasonal Indoor Radon Measurements in Artvin-Turkey**
KÜÇÜKÖMEROĞLU B.
25. International Physics Congress, Muğla, Turkey, 25 - 29 August 2009, pp.8-10
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KURNAZ A., KÜÇÜKÖMEROĞLU B., OKUMUSOGLU N. T., YEŞİLBAĞ Y. Ö.
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KÜÇÜKÖMEROĞLU B.
. 25th International Physics Congress, Turkish Physical Society, Muğla, Turkey, 25 - 29 August 2008, pp.8-10
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KÜÇÜKÖMEROĞLU B.
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- XXXVIII. **Indoor Radon (222Rn) Measurements and Influencing Factors in a Specific Location of Turkey**

- KÜÇÜKÖMEROĞLU B.
 25. International Physics Congress, Muğla, Turkey, 25 - 29 August 2008, pp.1-3
- XXXIX. **Determination of interaction depth of gamma - rays in a HPGe detector**
 KÜÇÜKÖMEROĞLU B.
 , 25th International Physical Congress, Muğla, Turkey, 25 - 29 August 2008, pp.1-2
- XL. **Assessment Of Background Radioactivity for Specific Counties Of Trabzon-Turkey**
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- XLI. **Radon Level in Dwellings of Trabzon-Turkey**
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 24. International Physics Congress, Muğla, Turkey, 28 - 31 August 2007, pp.16-18
- XLII. **Artificial and Natural Radioactivity Levels in Waters, Soils and Sediments of Fırtına Valley, Turkey**
 KÜÇÜKÖMEROĞLU B.
 , 6. International Balkan Physics Congress, İstanbul, Turkey, 22 - 26 August 2006, pp.25-27
- XLIII. **Determination of Natural Radioactivity Levels at Fırtına Valley and Its Surrounding**
 KÜÇÜKÖMEROĞLU B.
 23. International Physics Congress, Muğla, Turkey, 13 - 16 September 2005, pp.40-42
- XLIV. **Fırtına Vadisinin Doğal Radyoaktivite Özelliklerinin Belirlenmesi Üzerine Bir Çalışma**
 KESER R., KURNAZ A., Korkmaz F., Karahan G., KÜÇÜKÖMEROĞLU B., Nazmi Turan O.
 22.Uluslararası Fizik Kongresi, Muğla, Turkey, 14 - 17 September 2004
- XLV. **Cd 100 106 İzotoplarının IBM 2 ile İncelenmesi**
 YILMAZ A. H., KÜÇÜKÖMEROĞLU B.
 17.Uluslararası Fizik Kongresi, Alanya, Turkey, 27 - 31 October 1998
- XLVI. **Etkileşen Bozon Yaklaşıklığının Dy 66 İzotoplarına Uygulanması**
 KÜÇÜKÖMEROĞLU B., Dirim H.
 TFD-14. Ulusal Fizik Kongresi, Lefkoşa, Cyprus (Kktc), 25 - 27 October 1993

Supported Projects

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- GÜMRÜKÇÜOĞLU N., UZUN DURAN S., KÜÇÜKÖMEROĞLU B., YILMAZ A. H., BAYRAM T., Project Supported by Higher Education Institutions, Trabzon İli ve Yakın Çevresinde Çıkarılan Bazı Kayaç Türlerinin Gama Radyasyonu Soğurma Özelliklerinin İncelenmesi, 2018 - 2020
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