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Published journal articles indexed by SCI, SSCI, and AHCI

- I. One-pot Multicomponent Reaction: An Efficient Synthesis of 4-(Het)Aryl-substituted Pyrazolo-quinolinones
BEKER H. K., KABAN Ş.
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- II. Synthesis and Structure of Hetaryl Substituted 2,5-dioxo-1,2,3,4,5,6,7,8-Octahydroquinolines
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- III. Surface characterization of thiazolidinone derivatives by inverse gas chromatography
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- IV. Synthesis and Electrical and Gas Sensing Properties of Some 5-(Quinolinylmethylene)-2-thioxodihydropyrimidine-4,6(1H,5H)-dione and 5-(Quinolinylmethylene)pyrimidine-2,4,6(1H,3H,5H)-trione Derivatives
Beker H. K., Canlıca M., Akıncı A., Altindal A., Kaban S.
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- V. Investigation of the effects of substituents and various solvents on UV-Visible spectra of 5-(Quinolinylmethylene)barbituric acid derivatives
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Asian Journal of Chemistry, vol.21, no.5, pp.3969-3975, 2009 (SCI-Expanded)
- VI. Investigation of The Effects of Substituents and Various Solvents on UV-Visible Spectra of 5-(quinolinylmethylene)barbituric Acid Derivatives
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- VII. 2-[*(E*)-4-Quinolylmethylenamino]phenol
Yıldırım S. O., Akkurt Y., Guemues M. K., CANLICA M., Kaban Ş., McKee V.
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- VIII. Preparation of 1,2- and 1,4-dihydro derivatives of 6,7-dimethyl-2,3-diphenylquinoxaline via its dianion formed by reductive metallation
Kaban S., AYDOĞAN F.
MONATSHEFTE FÜR CHEMIE, vol.139, no.6, pp.669-672, 2008 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. Substitue Piridinil İminotiyazolidinon Bileşiklerinin Tek Kap Yöntemi ile Sentezi
TUĞCU F. T., BEKER K., KABAN Ş.
ULUSAL KİMYA KONGRESİ, Muğla, Turkey, 01 October 2012, pp.42
- II. Substitue Fenilimino(tiyofenilmetiliden)tiyazolidinon Bileşiklerinin Tek-kap Yöntemi ile Yeşil Sentezi

- TUĞCU F. T., BEKER K., KABAN Ş.
ULUSAL KİMYA KONGRESİ, Erzurum, Turkey, 27 June 2011, pp.116
- III. **Piridil-Substitue İminotiyazolidinon Bileşiklerinin Multikomponent Yöntemi ile Sentezi**
TUĞCU F. T., KABAN Ş.
24. Ulusal Kimya Kongresi, Zonguldak, Turkey, 29 June 2010, pp.200
- IV. **Multikomponent Yöntemi ile Yeni Tiyenil-Substitue İmino-tiyazolidinon Bileşiklerinin Sentezi**
TUĞCU F. T., KABAN Ş.
XXII. Ulusal Kimya Kongresi, Gazimagusa, Turkey, 06 October 2008, pp.72
- V. **Tek-Kap Multikomponent Yöntemi ile Yeni Hetaril Substitue İmino-Tiyazolidinon Bileşiklerinin Sentezi**
TUĞCU F. T., KABAN Ş.
XXI. Ulusal Kimya Kongresi, Malatya, Turkey, 23 August 2007, pp.105
- VI. **Synthesis of new 3,3'-bis-1,3-thiazolidin-4-one Derivatives by one-pot three-component condensation**
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- VII. **Terminal Formazan Sistemlerini İçeren Yeni Podandlar**
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XVIII. Ulusal Kimya Kongresi, Kars, Turkey, 05 July 2004, pp.942
- VIII. **2- ve 4-(N-Arilimino)-quinolinlerin Spektral Floresant Özellikleri ve Cu²⁺ Kompleksleri**
KUŞ M., Ocakoğlu K., posokov y., GUMUS M. K., TUĞCU F. T., AYDEMİR E., KABAN S., İcli S.
XVII. Ulusal Kimya Kongresi, İstanbul, Turkey, 08 September 2003, pp.84
- IX. **2-(Kinolil-2)Benzoksazol ve Benzotiyazollerin Sentezi**
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XV. Ulusal Kimya Kongresi, İstanbul, Turkey, 04 September 2001, pp.27
- X. **2 Kinolil 2 Benzoksazol ve Benzotiyazollerin Sentezi XV Ulusal Kimya Kongresi**
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XV. Ulusal Kimya Kongresi, Turkey, 4 - 07 September 2001
- XI. **Synthesis of Some Alkyl-, Aryl- and Hetaryl-Substituted Thiazolidinones via Methylidenanilines**
KİRPI E., Kaban Ş.
The Sixth International Conference on Heteroatom Chemistry, 01 July 2001
- XII. **Synthesis of Some Hetaryl-Substituted Benzoxazoles and Benzothiazoles**
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ICHAC-6, The Sixth International Conference on Heteroatom Chemistry, Lodz, Poland, 22 June 2001, pp.197
- XIII. **2,4,6-trimetilkinolinden başlayarak bir dizi reaksiyon sonucu substitue 3-aril-2-hetaril-4-oksotiyazolidinlerin sentezi**
KİRPI E., Kaban Ş.
XIV. ULUSAL KİMYA KONGRESİ, 01 September 2000
- XIV. **Polimetil Metakrilat'a Sitrik Asid'in Etkisi**
PİŞKİN S., Marşoğlu M., Kaban Ş., ÖZDEMİR K., AKDOĞAN Ö., KERTİ I.
VII Kimya ve Kimya Mühendisliği Sempozyumu, 2 - 04 April 1991, pp.81

Supported Projects

KABAN Ş., Project Supported by Higher Education Institutions, Aza-Aromatik Karbanyonların Oluşumu Reaksiyonları ve Aktif Bileşik Sentezleri, 1995 - 1999

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