

Prof. Şeniz KABAN

Personal Information

Email: kaban@yildiz.edu.tr

Web: <https://avesis.yildiz.edu.tr/kaban>

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **One-pot Multicomponent Reaction: An Efficient Synthesis of 4-(Het)Aryl-substituted Pyrazoloquinolines**
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**
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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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- 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-Quinolylmethylideneamino]phenol**
Yildirim 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**
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Articles Published in Other Journals

- I. **SYNTHESIS OF HETARYL SUBSTITUTED PYRAZOLO[3,4- b]QUINOLINONE SYSTEMS BY MULTICOMPONENT CYCLOCONDENSATION REACTION**
GÜMÜŞ M. K., KABAN Ş.
Black Sea Journal of Engineering and Science, vol.7, no.6, pp.1204-1216, 2024 (Peer-Reviewed Journal)

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**
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- III. **Piridil-Substitue İminotiyazolidinon Bileşiklerinin Multikomponent Yöntemi ile Sentezi**
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24. Ulusal Kimya Kongresi, Zonguldak, Turkey, 29 June 2010, pp.200
- IV. **Multikomponent Yöntemi İle Yeni Tiyenil-Substitue İmino-tiyazolidinon Bileşiklerinin Sentezi**
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- V. **Tek-Kap Multikomponent Yöntemi İle Yeni Hetaril Substitue İmino-Tiyazolidinon Bileşiklerinin Sentezi**
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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**
KİRPİ E., Gümüş M. K., Beker K., Kaban Ş.
8th International Symposium on Pharmaceutical Sciences, 01 July 2006
- VII. **Terminal Formazan Sistemlerini İçeren Yeni Podandlar**
TUĞCU F. T., KABAN Ş.
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., İçli S.
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- 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**
KİRPİ E., Kaban Ş.
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- 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**
KİRPİ 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 İ.
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Supported Projects

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