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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 Pyrazoloquinolones**  
BEKER H. K., KABAN Ş.  
Current Organic Synthesis, vol.21, no.3, pp.292-297, 2024 (SCI-Expanded)
- II. **Synthesis and Structure of Hetaryl Substituted 2,5-dioxo-1,2,3,4,5,6,7,8-Octahydroquinolines**  
Ozokan K. G., Kaban S.  
CURRENT ORGANIC SYNTHESIS, vol.19, no.5, pp.664-672, 2022 (SCI-Expanded)
- III. **Surface characterization of thiazolidinone derivatives by inverse gas chromatography**  
Fidan İ., Şakar Daşdan D., Karaman F., Kaban Ş.  
Bulgarian Chemical Communications, vol.49, no.3, pp.742-749, 2017 (SCI-Expanded)
- 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., Altındal A., Kaban S.  
JOURNAL OF CHEMISTRY, 2013 (SCI-Expanded)
- V. **Investigation of the effects of substituents and various solvents on UV-Visible spectra of 5-(Quinolinylmethylene)barbituric acid derivatives**  
CANLICA M., Beker H., Akıncı A., Kaban S.  
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**  
CANLICA M., Beker H. K., Akıncı A., Kaban Ş.  
Asian Journal of Chemistry, vol.21, no.5, pp.3969-3975, 2009 (SCI-Expanded)
- VII. **2-[(E)-4-Quinolylmethylideneamino]phenol**  
Yildirim S. O., Akkurt Y., Guemues M. K., CANLICA M., Kaban Ş., McKee V.  
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.64, 2008 (SCI-Expanded)
- 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.  
MONATSCHEFTE FÜR CHEMIE, vol.139, no.6, pp.669-672, 2008 (SCI-Expanded)

### 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**  
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 İle 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 İle 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**  
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 Cu<sup>2+</sup> Kompleksleri**  
KUŞ M., Ocakoğlu K., posokov y., GUMUS M. K., TUĞCU F. T., AYDEMİR E., KABAN S., İçli S.  
XVII. Ulusal Kimya Kongresi, İstanbul, Turkey, 08 September 2003, pp.84
- IX. **2-(Kinolil-2)Benzoksazol ve Benzotiyazollerin Sentezi**  
KABAN Ş.  
XV. Ulusal Kimya Kongresi, İstanbul, Turkey, 04 September 2001, pp.27
- X. **2 Kinolil 2 Benzoksazol ve Benzotiyazollerin Sentezi XV Ulusal Kimya Kongresi**  
kaban s., TUĞCU F. T.  
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.  
The Sixth International Conference on Heteroatom Chemistry, 01 July 2001
- XII. **Synthesis of Some Hetaryl-Substituted Benzoxazoles and Benzothiazoles**  
KABAN Ş.  
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.  
VII Kimya ve Kimya Mühendisliği Sempozyumu, 2 - 04 April 1991, pp.81

## Metrics

Citation (WoS): 1

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