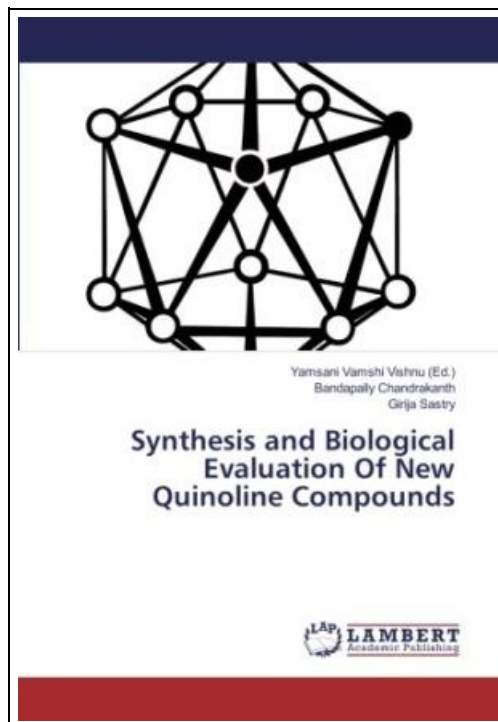


## Synthesis and Biological Evaluation Of New Quinoline Compounds



Filesize: 5.68 MB

### **Reviews**

*Basically no words and phrases to describe. It is really simplified but unexpected situations in the fifty percent of your book. I am delighted to let you know that here is the very best publication i have got go through within my very own lifestyle and might be he greatest publication for actually.*

*(Watson Kohler)*

## SYNTHESIS AND BIOLOGICAL EVALUATION OF NEW QUINOLINE COMPOUNDS

[DOWNLOAD](#)

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Quinolines as a class of antibacterial agents have been known for over 40 years. Although considerable results in the research of new antibacterial quinolines have already been achieved, they are still a matter of study because of the continuous demand of new compounds active against resistant strains of bacteria. Research efforts are mainly focused on obtaining new compounds active against very resistant bacterial strains or acting on the mechanisms of resistance. Therefore efforts were made in the synthesis of new derivatives for quinoline nucleus. The 4-amino-3-formylquinoline-2-(1H)-one (Q10-Q12) was obtained by the formylation of 2, 4-dichloroquinoline (Q1-Q3). All the synthesized compounds have been characterized by using elemental analysis, spectroscopical studies. All the synthesized compounds were tested for their antibacterial and antifungal activity. The compounds also tested for in-vitro antioxidant activity. The compounds exhibited significant antibacterial, antifungal and anti-oxidant activities. These compounds can be further exploited to get the potent lead compounds. | Format: Paperback | Language/Sprache: english | 84 pp.



[Read Synthesis and Biological Evaluation Of New Quinoline Compounds Online](#)  
[Download PDF Synthesis and Biological Evaluation Of New Quinoline Compounds](#)

## See Also



### **Franklin and the Case of the New Friend**

Kids Can Press, United States, 2014. Paperback. Book Condition: New. New.. 203 x 185 mm. Language: English . Brand New Book. Franklin the turtle and his good friend Beaver are playing on the merry-go-round in...

[Read PDF »](#)



### **Read Write Inc. Phonics: Pink Set 3 Storybook 2 Tab the Cat**

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 155 x 148 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read...

[Read PDF »](#)



### **TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

[Read PDF »](#)



### **TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

[Read PDF »](#)



### **Rookie Preschool-NEW Ser.: The Leaves Fall All Around**

Book Condition: Brand New. Book Condition: Brand New.

[Read PDF »](#)