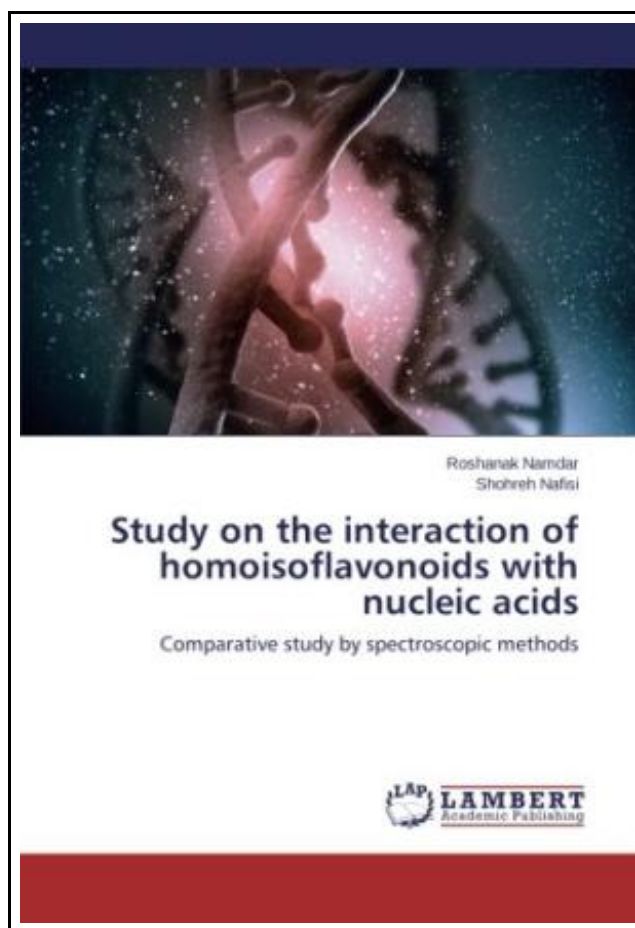


Study on the interaction of homoisoflavonoids with nucleic acids



Filesize: 8.13 MB

Reviews

This ebook will never be simple to begin on reading but very entertaining to see. It is actually rally exciting throgh reading period of time. You wont truly feel monotony at at any moment of the time (that's what catalogues are for regarding should you ask me).
(Trevion O'Hara)

STUDY ON THE INTERACTION OF HOMOISOFLAVONOIDS WITH NUCLEIC ACIDS

DOWNLOAD



To download **Study on the interaction of homoisoflavonoids with nucleic acids** PDF, remember to refer to the web link under and download the file or have accessibility to additional information which might be related to **STUDY ON THE INTERACTION OF HOMOISOFLAVONOIDS WITH NUCLEIC ACIDS** ebook.

LAP Lambert Academic Publishing Jan 2014, 2014. Taschenbuch. Book Condition: Neu. 220x150x7 mm. Neuware - Homoisoflavonoids (3-benzylidenechroman-4-ones) are related to flavonoids and occur as natural products and exhibit various biological activities. Because of these properties, organic chemists are very interesting to homoisoflavonoids. The present study was designed to examine the interactions of four synthetic homoisoflavonoids (BMC, BPC, HBC and HBMC) that exhibit antioxidant, antifungal and antiviral activities, with calf-thymus DNA and RNA in aqueous solution at physiological conditions, using constant DNA and RNA concentration and various homoisoflavonoids/polynucleotide (phosphate) ratios. Fourier transform infrared and UV Visible spectroscopic methods were used to determine the homoisoflavonoids binding site, the binding constants and the stability of homoisoflavonoids DNA and RNA complexes in aqueous solution. The affinity of homoisoflavonoids DNA and RNA bindings are in the order of BPCBMCHBMCHBC. Our spectroscopic results provide a major structural analysis of homoisoflavonoids biopolymers interaction, which helps elucidate the nature of this biologically important complexation in vitro. 120 pp. Englisch.



[Read Study on the interaction of homoisoflavonoids with nucleic acids Online](#)



[Download PDF Study on the interaction of homoisoflavonoids with nucleic acids](#)

You May Also Like



[PDF] Psychologisches Testverfahren

Follow the web link under to get "Psychologisches Testverfahren" file.

[Read ePub »](#)



[PDF] Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)

Follow the web link under to get "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)" file.

[Read ePub »](#)



[PDF] Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)

Follow the web link under to get "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)" file.

[Read ePub »](#)



[PDF] Programming in D

Follow the web link under to get "Programming in D" file.

[Read ePub »](#)



[PDF] Under the ninth-grade language - PEP - Online Classroom

Follow the web link under to get "Under the ninth-grade language - PEP - Online Classroom" file.

[Read ePub »](#)



[PDF] Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package

Follow the web link under to get "Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package" file.

[Read ePub »](#)