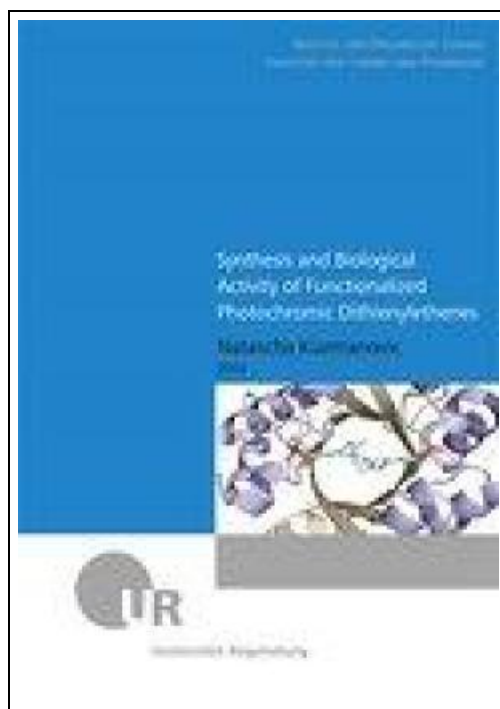


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Universitaetsvlg. Regensb Mai 2014, 2014. Taschenbuch. Condition: Neu. Neuware - Diese Dissertation umfasst neue Konzepte zur biologischen Anwendung von funktionalisierten photochromen Dithienylethenen, die als lichtabhängige Schalter für Enzymaktivität und Peptide agieren. Es wird die Entwicklung von Dithienylcyclopenten basierten Enzyminhibitoren berichtet, die die Aktivität des metabolischen Schlüsselenzyms mtPriA reversibel durch Licht kontrollieren können. Weiterhin ist die Anwendung photochromer Dithienylcyclopentene als Zellsignalinhibitoren für die Kaskade der extrazellulär regulierten Kinase beschrieben. Um die Wasserlöslichkeit zu verbessern, die Hydrophilie zu erhöhen und eine leichtere Derivatisierung zu erreichen, wurden Dithienylmaleimid basierte Aminosäuren synthetisiert und in Peptide eingebaut. Darüber hinaus werden neue photochrome Dithienyl-Maleinsäurehydrazide vorgestellt. Die gewonnenen Erkenntnisse besitzen besondere Relevanz im Hinblick auf die Entwicklung von neuartigen molekularen Hilfsmitteln um zelluläre Abläufe durch Licht zu kontrollieren. 140 pp. Englisch.

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