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	Всички	От 2016
Позовавани я	1063	190
h-индекс	18	8
i10-индекс	29	6

ЗАГЛАВИЕ	ПОЗОВАВАНИЯ	ГОДИНА
<p><a href="#">The structures and energies of the lithium, sodium, and magnesium derivatives of the anions CH<sub>2</sub>CN- and CH<sub>2</sub>NC-. Solvation and aggregation of the lithium species</a></p> <p>J Kaneti, PR Schleyer, T Clark, AJ Kos, GW Spitznagel, JG Andrade, ... Journal of the American Chemical Society 108 (7), 1481-1492</p>	105	1986
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<p><a href="#">Fluorinated Alcohols Enable Olefin Epoxidation by H<sub>2</sub>O<sub>2</sub>: Template Catalysis</a></p> <p>SP De Visser, J Kaneti, R Neumann, S Shaik The Journal of organic chemistry 68 (7), 2903-2912</p>	87	2003
<p><a href="#">An ab initio study of the mechanism of the Atherton-Todd reaction between dimethyl phosphonate and chloro- and fluoro-substituted methanes</a></p> <p>EM Georgiev, J Kaneti, K Troev, DM Roundhill Journal of the American Chemical Society 115 (23), 10964-10973</p>	71	1993
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<p><a href="#">Thorpe–Ingold effects in cyclizations to five-membered and six-membered rings containing planar segments. The rearrangement of N (1)-alkyl-substituted dihydroorotic acids to ...</a></p> <p>J Kaneti, AJ Kirby, AH Koedjikov, IG Pojarlieff Organic &amp; biomolecular chemistry 2 (7), 1098-1103</p>	60	2004
<p><a href="#">Electronic absorption and emission spectra and computational studies of some 2-aryl, 2-styryl, and 2-(4'-aryl) butadienyl quinazolin-4-ones</a></p> <p>SM Bakalova, AG Santos, I Timcheva, J Kaneti, IL Filipova, GM Dobrikov, ... Journal of Molecular Structure: THEOCHEM 710 (1-3), 229-234</p>	43	2004
<p><a href="#">Computational Probes into the Basis of Silver Ion Chromatography. II. Silver (I)- Olefin Complexes</a></p> <p>J Kaneti, LCPM de Smet, R Boom, H Zuilhof, EJR Sudhölter The Journal of Physical Chemistry A 106 (46), 11197-11204</p>	38	2002

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<a href="#">Infrared spectra and structure of carbanions—XIII: A study of the carbanions generated from acetonitrile, acetonitrile-d<sub>3</sub> and acetonitrile-15n</a> IN Juchnovski, JS Dimitrova, IG Binev, J Kaneti Tetrahedron 34 (6), 779-783	26	1978
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<a href="#">Theoretical study of ketenimine: geometry, electronic properties, force constants and barriers to inversion and rotation</a>	18	1982

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<a href="#">Design and photophysical properties of a new molecule with a N–B–N linked chromophore</a> S Bakalova, F Mendicuti, O Castaño, J Kaneti Chemical Physics Letters 478 (4-6), 206-210	10	2009
<a href="#">Origins of Stereoselectivity in the Diels– Alder Addition of Chiral Hydroxyalkyl Vinyl Ketones to Cyclopentadiene: A Quantitative Computational Study</a> SM Bakalova, J Kaneti The Journal of Physical Chemistry A 112 (50), 13006-13016	10	2008

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<p><a href="#">Triaziridines. Part V. A semiempirical MNDO study of nitrogen inversion and amide rotation in Formyltriaziridines</a></p> <p>J Kaneti, L Hoesch, AS Dreiding Helvetica chimica acta 69 (6), 1461-1468</p>	10	1986
<p><a href="#">Infrared spectra and structure of carbanions: XVIII. A semiempirical study of carbanions of cyanoacetic acid derivatives</a></p> <p>J Kaneti, AF Nazir, IG Binev, VB Radomirska, IN Juchnovski Journal of Molecular Structure 68, 11-18</p>	9	1980
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<p><a href="#">Fluorinated alcohols enable olefin epoxidation by H<sub>2</sub>O<sub>2</sub>: template catalysis</a></p> <p>SP Visser, J Kaneti, R Neumann, S Shaik Journal of Organic Chemistry 68 (7), 2903-2912</p>	7	2003
<p><a href="#">Conformational analysis of cytokinins and analogs</a></p> <p>J Kaneti, E Karanov Chemico-biological interactions 43 (1), 73-85</p>	7	1983
<p><a href="#">A study of some orotic acid derivatives and analogues by Hückel's method of molecular orbitals. I. A theoretical study of the active site of orotidine-5'-phosphate ...</a></p> <p>J Kaneti, E Golovinsky, I Yukhnovsky, D Genchev Journal of theoretical biology 26 (1), 19, IN5, 25-24, IN5, 27</p>	7	1970
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<a href="#">A Complete Active Space Self-Consistent Field (CASSCF) Study of the Reaction Mechanism of the <math>\alpha</math>-Alkynone Rearrangement</a> J Kaneti Helvetica Chimica Acta 83 (4), 836-842	5	2000
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<p><a href="#">Electronic structure and antimetabolic activity of 4, 6-dihydroxy-2-pyridine carboxylic ("3-deazaorotic"), helidaminic and uracil-6-acetic acids</a></p> <p>E Golovinsky, G Karamanov, Y Kaneti Cr Acad Bulg Sci 23, 815-817</p>	2	1970
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<p><a href="#">Stereoselectivity in the Diels–Alder addition of S-hydroxy-N-methylsuccinimide acrylate to cyclopentadiene: origins and DFT computational models</a> SM Bakalova, J Kaneti BULGARIAN CHEMICAL COMMUNICATIONS 49, 64-70</p>		2017
<p><a href="#">Computational study of exo-selective Diels-Alder cycloadditions, catalyzed by aluminum chloride</a> SM Bakalova, J Kaneti, N Markova BULGARIAN CHEMICAL COMMUNICATIONS 49, 195-200</p>		2017
<p><a href="#">Computational study of the electronic spectra of some B–N dyes</a> SM Bakalova, J Kaneti, O Castaño Bulgarian chemical communications 40 (4), 450-455</p>		2008
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<a href="#">SPECTROSCOPIC AND THEORETICAL STUDIES OF ARYLMETHYLENE MALONODINITRILES. I. ELECTRONIC SPECTRA</a> JJ KANETI, K JJ, V DM		1978
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<a href="#">Acknowledgement to Reviewers for vol. 52 (2020)</a> A Ahmedova, A Ivanova, A Popova, A Prabhu, A Subramania, ... BULGARIAN CHEMICAL COMMUNICATIONS, 117		
<a href="#">PR-4. DESIGN AND PHOTOPHYSICS OF 2-VINYL QUINAZOLIN-4-ONES</a> SM Bakalova, IL Philipova, IP Angelov, J Kaneti СОВРЕМЕННЫЕ СИНТЕТИЧЕСКИЕ МЕТОДОЛОГИИ ДЛЯ СОЗДАНИЯ ЛЕКАРСТВЕННЫХ ...		
<a href="#">Insights in the photophysics of 2-[2'-hydroxyphenyl]-quinazolin-4-one isomers by DFT modeling in the ground S0 and excited S1 states</a>		



## ЗАГЛАВИЕ

ПОЗОВАВАНИЯ ГОДИНА

J Kaneti, SM Bakalova, IP Angelov  
BULGARIAN CHEMICAL COMMUNICATIONS, 243

252. On the Mechanism of the  $\alpha$ -Alkynone Cyclization: A Theoretical Study

J Kaneti, MKAS Dreiding

REGIOSELECTIVITY OF THE ADDITION OF  $\alpha$ -METALLATED JV,V-DIMETHYL SULFONAMIDES TO  $\alpha^{\wedge}$ -UNSATURATED CARBONYL COMPOUNDS

M MLADENOVA, M BISERKOVA, J KANETI

DEPENDENCE OF THE OPTICAL CONSTANTS OF CYANINE DYES FOR CD-R ON THEIR MOLECULAR STRUCTURES

J Kaneti, T Deligeorgiev, Z Babeva, S Kitova, I Konstantinov

COMPUTATIONAL DESIGN OF NOVEL CLASSES OF CHROMOPHORES, RELATED TO ESIPT

SM Bakalova, J Kaneti

ИНИЦИАТИВА „БАН ПРЕДСТАВЯ СВОИТЕ ИНСТИТУТИ “ИНСТИТУТ ПО ОРГАНИЧНА ХИМИЯ С ...