Laszlo Torday

List of Publications by Year
in descending order

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40 papers	583 citations	687363 13 h-index	642732 23 g-index
41 all docs	41 docs citations	41 times ranked	750 citing authors

#	Article	IF	Citations
1	An ab initio computational study on selected lycopene isomers. Computational and Theoretical Chemistry, 2001, 571, 27-37.	1.5	82
2	Detection of nanobacteria-like particles in human atherosclerotic plaques. Acta Biologica Hungarica, 2005, 56, 233-245.	0.7	54
3	Peptide models XXIV: An ab initio study on N-formyl-L-prolinamide with trans peptide bond. The existence or non-existence of Î±L and ÏµL conformations. Computational and Theoretical Chemistry, 1999, 465, 79-91.	1.5	48
4	Characteristics of Ramachandran maps of L-alanine diamides as computed by various molecular mechanics, semiempirical and ab initio MO methods.. Computational and Theoretical Chemistry, 1998, 455, 275-301.	1.5	34
5	Immune responses and association with clinical outcome of advanced colorectal cancer patients treated with the multi-peptide vaccine IMA910.. Journal of Clinical Oncology, 2012, 30, 2522-2522.	1.6	33
6	Prospects in computational molecular medicine: a millennial mega-project on peptide folding. Computational and Theoretical Chemistry, 2000, 500, 5-58.	1.5	29
7	A geometrical algorithm to search the conformational space (GASCOS) of flexible molecules. Computational and Theoretical Chemistry, 1999, 465, 33-67.	1.5	21
8	Density functional molecular computations on protonated serotonin in the gas phase and various solvent media. Chemical Physics Letters, 2002, 365, 542-551.	2.6	18
9	Vitamin E models. Conformational analysis and stereochemistry of tetralin, chroman, thiochroman and selenochroman. Computational and Theoretical Chemistry, 2002, 594, 161-172.	1.5	16
10	Vitamin E models. Shortened sidechain models of Î±, Î², Î³ and Î´ tocopherol and tocotrienolâ€”a density functional study. Computational and Theoretical Chemistry, 2003, 637, 11-26.	1.5	15
11	Successful treatment of relapse of an intravascular B-cell lymphoma with rituximab-CHOP polychemotherapy. Annals of Hematology, 2004, 83, 608-610.	1.8	15
12	Conformational effects of one glycine residue on the other glycine residues in the Ac-Gly-Gly-Gly-NHMe tripeptide motif: an ab initio exploratory study. Computational and Theoretical Chemistry, 2002, 588, 187-200.	1.5	14
13	Optimizing treatment for patients with metastatic renal cell carcinoma in the central and Eastern European region. Expert Opinion on Pharmacotherapy, 2012, 13, 159-174.	1.8	14
14	Conformational potential energy surfaces of a Lycopene model. Computational and Theoretical Chemistry, 2001, 571, 7-26.	1.5	13
15	Exploration of the Four-Dimensional-Conformational Potential Energy Hypersurface ofN-Acetyl-l-aspartic AcidNâ€˜-Methylamide with Its Internally Hydrogen Bonded Side-Chain Orientation. Journal of Physical Chemistry A, 2002, 106, 6999-7009.	2.5	13
16	Molecular Study on the Enantiomeric Relationships of Carvedilol Fragment A, 4-(2-Hydroxypropoxy)carbazol, along with Selected Analogues. Journal of Physical Chemistry A, 2003, 107, 5594-5610.	2.5	13
17	Bisphosphonates and vascular endothelial growth factor-targeted drugs in the treatment of patients with renal cell carcinoma metastatic to bone. Anti-Cancer Drugs, 2013, 24, 431-440.	1.4	13
18	Density Functional Molecular Study on the Full Conformational Space of the S-4-(2-Hydroxypropoxy)carbazol Fragment of Carvedilol (1-(9Hâ€™Carbazol-4-yloxy)-3-) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 Td ([2-(2 Physical Chemistry A, 2002, 106, 10423-10436.	2.5	11

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19	An ab initio and DFT conformational analysis of unsubstituted and Ï‰-substituted ethyl-benzene: (Phâ€“CH) Tj ETQq1 1 0.784314 rgBT	1.5	11
20	Vitamin E models. Can the anti-oxidant and pro-oxidant dichotomy of Î±-tocopherol be related to ionic ring closing and radical ring opening redox reactions?. Computational and Theoretical Chemistry, 2003, 620, 93-106.	1.5	10
21	Cationic intermediates in trans- to cis- isomerization reactions of allylic systems. An exploratory ab initio study. Computational and Theoretical Chemistry, 2001, 546, 143-162.	1.5	9
22	How reliable could economic Hartreeâ€“Fock computations be in studying large, folded peptides? A comparative HF and DFT case study on N- and C-protected aspartic acid. Computational and Theoretical Chemistry, 2002, 619, 143-194.	1.5	9
23	Central and Eastern European Experience with Sunitinib in Metastatic Renal Cell Carcinoma: A Sub-analysis of the Global Expanded-Access Trial. Pathology and Oncology Research, 2015, 21, 775-782.	1.9	8
24	Lewis acidity of NO+ and NO2+ as measured by their affinity to selected bases. An ab initio background study of biological NO release. Computational and Theoretical Chemistry, 1999, 465, 69-78.	1.5	7
25	Gas phase conformational basicity of carvedilol Fragment B, 2(S)-1-(ethylamonium)propane-2-ol: An ab initio study on a protonophoretic of oxidative phosphorylation uncoupling. Computational and Theoretical Chemistry, 2003, 631, 251-270.	1.5	7
26	Successful treatment of a primary uterine B-cell lymphoma with rituximab-CHOP immunochemotherapy. Haematologica, 2007, 92, e26-e27.	3.5	7
27	Insights into cancer surveillance in C entral and E astern E urope, I srael and T urkey. European Journal of Cancer Care, 2015, 24, 99-110.	1.5	7
28	Bisphosphonates in patients with renal cell carcinoma and bone metastases: a sunitinib global expanded-access trial subanalysis. Future Oncology, 2015, 11, 2831-2840.	2.4	7
29	Binding between the CD4 receptor and polysulfonated azo-dyes. An exploratory theoretical study on action-mechanism. Computational and Theoretical Chemistry, 1998, 423, 153-159.	1.5	6
30	Improvement by phosphoramidon of damaged endothelial function in porcine coronary artery. Annals of Thoracic Surgery, 2000, 70, 878-882.	1.3	6
31	Conformational dependence of the intrinsic acidity of the aspartic acid residue sidechain in N-acetyl-l-aspartic acid-Nâ€²-methylamide. Computational and Theoretical Chemistry, 2003, 620, 231-255.	1.5	5
32	Inflammatory Breast Cancerâ€”Comparing the Effectivity of Preoperative Docetaxel-Epirubicine Protocol to Conventional Antracycline-Containing Chemotherapy to Achieve Clinical Benefit and Complete Pathological Response. Pathology and Oncology Research, 2011, 17, 541-550.	1.9	5
33	An exploratory conformational analysis of 3-mercapto-propanamide and 2-methyl-3-mercapto-propanamide as well as their S -deprotonated conjugate basis: an ab initio study. Computational and Theoretical Chemistry, 2000, 528, 307-317.	1.5	4
34	Survival Benefits of Second-line Axitinib Versus Everolimus After First Line Sunitinib Treatment in Metastatic Renal Cell Carcinoma. Pathology and Oncology Research, 2020, 26, 2201-2207.	1.9	4
35	Can NO2+ exist in bent or cyclic forms?. Chemical Physics Letters, 2001, 334, 381-386.	2.6	3
36	Molecular computations on lipids: a numbering system for phospholipids and triglyceride. Computational and Theoretical Chemistry, 2002, 619, 1-20.	1.5	3

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37	Pharmacoeconomic and clinical implications of sequential therapy for metastatic renal cell carcinoma patients in Central and Eastern Europe. Expert Opinion on Pharmacotherapy, 2016, 17, 93-104.	1.8	3
38	Multifocal Urinary Tract Metastasis of Colorectal Carcinoma. Pathobiology, 2022, 89, 56-62.	3.8	2
39	A phase I/II trial of the multipeptide cancer vaccine IMA910 in patients with advanced colorectal cancer (CRC).. Journal of Clinical Oncology, 2012, 30, 555-555.	1.6	2
40	Adenocarcinoma arising from a foregut cyst of the diaphragm: importance of multimodality treatment: a case report. BMC Surgery, 2020, 20, 332.	1.3	1