

Joseph Deutsch

List of Publications by Year in descending order

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19
papers

453
citations

1040056

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794594

19
g-index

19
all docs

19
docs citations

19
times ranked

274
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Synthesis and Biological Evaluation of Novel Bufalin Derivatives. International Journal of Molecular Sciences, 2022, 23, 4007. | 4.1 | 4 |
| 2 | In Vitro and In Silico Interaction Studies with Red Wine Polyphenols against Different Proteins from Human Serum. Molecules, 2021, 26, 6686. | 3.8 | 9 |
| 3 | Unraveling the Antioxidant, Binding and Health-Protecting Properties of Phenolic Compounds of Beers with Main Human Serum Proteins: In Vitro and In Silico Approaches. Molecules, 2020, 25, 4962. | 3.8 | 10 |
| 4 | Endogenous cardiac steroids in animal models of mania. Bipolar Disorders, 2016, 18, 451-459. | 1.9 | 24 |
| 5 | Xanthine in urine stimulates growth of Leishmania promastigotes in vitro. Journal of Medical Microbiology, 2008, 57, 136-138. | 1.8 | 12 |
| 6 | 4-(3 α -15 α -Dihydroxy-5 α -estran-17 α -yl)furan-2-methyl Alcohol: An Anti-Digoxin Agent with a Novel Mechanism of Action. Journal of Medicinal Chemistry, 2006, 49, 600-606. | 6.4 | 9 |
| 7 | A selective synthesis of 4-bromo-2-furancarboxaldehyde and its pinacolborane derivative. Journal of Heterocyclic Chemistry, 2005, 42, 1409-1411. | 2.6 | 6 |
| 8 | Changes in Cerebral Acyl-CoA Concentrations Following Ischemia-Reperfusion in Awake Gerbils. Journal of Neurochemistry, 2002, 68, 2111-2118. | 3.9 | 32 |
| 9 | Selective Acceleration of Arachidonic Acid Reincorporation into Brain Membrane Phospholipid Following Transient Ischemia in Awake Gerbil. Journal of Neurochemistry, 2002, 70, 325-334. | 3.9 | 28 |
| 10 | Relation between free fatty acid and acyl-CoA concentrations in rat brain following decapitation. Neurochemical Research, 1997, 22, 759-765. | 3.3 | 73 |
| 11 | An Unusual Polar Lipid from the Cell Membrane of <i>Mycoplasma fermentans</i> . FEBS Journal, 1995, 227, 897-902. | 0.2 | 11 |
| 12 | Evidence of Transacylation of Scopolamine in the Gas-Chromatograph Inlet.. Analytical Letters, 1994, 27, 671-679. | 1.8 | 2 |
| 13 | Identification of digitalis-like compounds in human cataractous lenses. FEBS Journal, 1993, 216, 261-268. | 0.2 | 124 |
| 14 | Fermentation and Post-Fermentation Changes in Israeli Wines. Journal of Food Science, 1984, 49, 251-256. | 3.1 | 12 |
| 15 | Comparison of the mass spectra of 6-thiotheophyllines and 6-sulfinytheophyllines. Organic Mass Spectrometry, 1982, 17, 565-568. | 1.3 | 2 |
| 16 | FIELD DESORPTION MASS SPECTROMETRY. International Journal of Peptide and Protein Research, 1981, 18, 203-207. | 0.1 | 77 |
| 17 | Stereospecific hydrogen migration in retro-diels-alder fragmentation of some polycyclic imides. Organic Mass Spectrometry, 1973, 7, 1321-1327. | 1.3 | 5 |
| 18 | Studies on the mass spectra of 6-methylthiopurine and its C-and N-methyl derivatives. Organic Mass Spectrometry, 1971, 5, 279-287. | 1.3 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Mass-spectrometric studies on alkylated 6-thiopurines. <i>Organic Mass Spectrometry</i> , 1970, 3, 1219-1221. | 1.3 | 7 |