

Eva Viola SurÃ¡nyi

List of Publications by Year in descending order

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8
papers

95
citations

1937685
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times ranked

130
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| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | dNTPpoolDB: a manually curated database of experimentally determined dNTP pools and pool changes in biological samples. <i>Nucleic Acids Research</i> , 2022, 50, D1508-D1514. | 14.5 | 7 |
| 2 | A user-friendly, high-throughput tool for the precise fluorescent quantification of deoxyribonucleoside triphosphates from biological samples. <i>Nucleic Acids Research</i> , 2020, 48, e45-e45. | 14.5 | 14 |
| 3 | Beyond Chelation: EDTA Tightly Binds Taq DNA Polymerase, MutT and dUTPase and Directly Inhibits dNTPase Activity. <i>Biomolecules</i> , 2019, 9, 621. | 4.0 | 6 |
| 4 | The Role of a Key Amino Acid Position in Species-Specific Proteinaceous dUTPase Inhibition. <i>Biomolecules</i> , 2019, 9, 221. | 4.0 | 3 |
| 5 | Exploiting a Phage-Bacterium Interaction System as a Molecular Switch to Decipher Macromolecular Interactions in the Living Cell. <i>Viruses</i> , 2018, 10, 168. | 3.3 | 4 |
| 6 | Differential control of dNTP biosynthesis and genome integrity maintenance by the dUTPase superfamily enzymes. <i>Scientific Reports</i> , 2017, 7, 6043. | 3.3 | 18 |
| 7 | The Synthesis and Potential Use of Cyclic Phosphinic Acid Derivatives. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2015, 190, 668-671. | 1.6 | 1 |
| 8 | Microwave-Assisted Direct Esterification of Cyclic Phosphinic Acids. <i>Heteroatom Chemistry</i> , 2013, 24, 283-288. | 0.7 | 42 |