Necla Oztaskin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5066980/publications.pdf

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| 9 | 902 | 8 | 9 |
|----------|----------------|--------------|----------------|
| papers | citations | h-index | g-index |
| 9 | 9 | 9 | 741 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Synthesis and characterization of novel bromophenols: Determination of their anticholinergic, antidiabetic and antioxidant activities. Bioorganic Chemistry, 2019, 87, 91-102. | 4.1 | 78 |
| 2 | Antidiabetic potential: <i>In vitro</i> inhibition effects of bromophenol and diarylmethanones derivatives on metabolic enzymes. Archiv Der Pharmazie, 2018, 351, e1800263. | 4.1 | 89 |
| 3 | Diarylmethanon, bromophenol and diarylmethane compounds: Discovery of potent aldose reductase, α-amylase and α-glycosidase inhibitors as new therapeutic approach in diabetes and functional hyperglycemia. International Journal of Biological Macromolecules, 2018, 119, 857-863. | 7.5 | 169 |
| 4 | Novel antioxidant bromophenols with acetylcholinesterase, butyrylcholinesterase and carbonic anhydrase inhibitory actions. Bioorganic Chemistry, 2017, 74, 104-114. | 4.1 | 121 |
| 5 | The effects of some bromophenols on human carbonic anhydrase isoenzymes. Journal of Enzyme Inhibition and Medicinal Chemistry, 2016, 31, 603-607. | 5.2 | 90 |
| 6 | Antioxidant and acetylcholinesterase inhibition properties of novel bromophenol derivatives. Bioorganic Chemistry, 2015, 60, 49-57. | 4.1 | 177 |
| 7 | Synthesis, Antioxidant, and Antiacetylcholinesterase Activities of Sulfonamide Derivatives of Dopamineâ€ <scp>R</scp> elated Compounds. Archiv Der Pharmazie, 2013, 346, 783-792. | 4.1 | 152 |
| 8 | Alternative and Straightforward Synthesis of Dopaminergic 5-Methoxy-1,2,3,4-tetrahydronaphthalen-2-amine. Synthetic Communications, 2011, 41, 2017-2024. | 2.1 | 22 |
| 9 | Synthesis and Characterisation of 2,3,4a,6,8a-penta-acetoxy decahydronaphthalene from 1,2,3,4-tetrahydronaphthalen-2-ol. Journal of Chemical Research, 2009, 2009, 231-233. | 1.3 | 4 |