

Fahimeh Alirezapour

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

40
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

10
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Theoretical study on the interaction of phenylalaninal with group $\langle \text{Li}^+ \rangle$ (Li ⁺), Tj ETQq1 1 0.784314 rgBT /Overlo | 1.4 | 9 |
| 2 | DFT calculation of the interplay effects between cation $\hat{=}$ and intramolecular hydrogen bond interactions of mesalazine drug with selected transition metal ions (Mn ⁺ , Fe ²⁺ , Co ⁺ , Ni ²⁺ , Cu ⁺ , Zn ²⁺). Theoretical Chemistry Accounts, 2021, 140, 1. | 1.4 | 15 |
| 3 | Computational study of noncovalent interactions within the various complexes of para aminosalicylic acid and Cr ²⁺ , Mn ⁺ , Fe ²⁺ , Co ⁺ , Ni ²⁺ , Cu ⁺ , Zn ²⁺ cations: exploration of the enhancing effect of the cation $\hat{=}$ interaction on the intramolecular hydrogen bond. Theoretical Chemistry Accounts, 2020, 139, 1. | 1.4 | 10 |
| 4 | The effect of cation $\hat{=}$ interactions on the stability and electronic properties of anticancer drug Altretamine: a theoretical study. Acta Crystallographica Section C, Structural Chemistry, 2020, 76, 982-991. | 0.5 | 6 |