Nikolai A Arutiunov

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8462174/publications.pdf

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| | | 1684188 | 1872680 |
|----------|----------------|--------------|----------------|
| 6 | 52 | 5 | 6 |
| papers | citations | h-index | g-index |
| | | | |
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| | | | |
| 6 | 6 | 6 | 32 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Electrophilically activated nitroalkanes in the synthesis of substituted 1,3,4-oxadiazoles from amino acid derivatives. Chemistry of Heterocyclic Compounds, 2022, 58, 32-36. | 1.2 | 2 |
| 2 | [3 + 2]-Annulation of pyridinium ylides with 1-chloro-2-nitrostyrenes unveils a tubulin polymerization inhibitor. Organic and Biomolecular Chemistry, 2021, 19, 7234-7245. | 2.8 | 13 |
| 3 | Preparation of 1,3,4-oxadiazoles and 1,3,4-thiadiazoles via chemoselective \tilde{N} yclocondensation of electrophilically activated nitroalkanes to (thio)semicarbazides or thiohydrazides. Chemistry of Heterocyclic Compounds, 2020, 56, 1067-1072. | 1.2 | 8 |
| 4 | Nitroalkanes as electrophiles: synthesis of triazole-fused heterocycles with neuroblastoma differentiation activity. Organic and Biomolecular Chemistry, 2020, 18, 6651-6664. | 2.8 | 14 |
| 5 | Synthesis of imidazo[1,5- <i>a</i>]pyridines via cyclocondensation of 2-(aminomethyl)pyridines with electrophilically activated nitroalkanes. Beilstein Journal of Organic Chemistry, 2020, 16, 2903-2910. | 2.2 | 6 |
| 6 | Electrophilically activated nitroalkanes in reaction with aliphatic diamines en route to imidazolines. RSC Advances, 2019, 9, 39458-39465. | 3.6 | 9 |