

## Documents

- 1) Al-Masoudi, N.A., Jihad, R.S., Abdul-Rida, N.A., Al-Shamari, A.M.J., Saeed, B., Al-Masoudi, N.A.

**Synthesis, Biological Evaluation and Molecular Docking Study of Novel Benzhydryl Piperazine Hybrids**

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- 2) Al-Masoudi, N.A., Jihad, R.S., Abdul-Rida, N.A., Al-Shamari, A.M.J., Saeed, B.A., Al-Masoudi, N.A., Y.A.

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(2024) *Journal of Molecular Structure*, 1298, art. no. 137028, .

- 3) Lemos, A., Melo, R., Preto, A.J., Almeida, J.G., Moreira, I.S., Cordeiro, M.N.D.S.

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(2018) *Current Neuropharmacology*, 16 (6), pp. 786-848.

- 4) Andonova, L., Georgieva, M., Zlatkov, A.

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(2013) *Pharmacia*, 60 (1), pp. 46-59.

- 5) Lebedyeva, I.O., Povstyanoy, V.M., Ryabitskii, A.B., Panasyuk, O., Ivahnenko, E., Lozova, V.I., Allakhverdova, S., Povstyanoy, M.V.

**Theophyllinylpyrimidine scaffolds undergo intramolecular cyclization reactions to form imidazopurines**

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