



List of Publications

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- [1] A. K. Singh, **V. K. Kanaujiya**, V. Tiwari, S. Sabiah, & J. Kandasamy, "Development of Routes for the Stereoselective Preparation of β -Aryl-C-glycosides via C-1 Aryl Enones," *Organic letters*, **22**(2020) 7650-7655..
- [2] A. K. Singh, R. Venkatesh, **V. K. Kanaujiya**, V. Tiwari, & J. Kandasamy, "Palladium-Catalyzed Reaction of Aryl Iodides and Glycal Enones: Application in the Preparation of Dapagliflozin Analogues," *European Journal of Organic Chemistry*, **2022**(2022) e202200023.
- [3] **V. K. Kanaujiya**, V. Tiwari, K. Pattanaik, S. Sabiah, & J. Kandasamy, "Synthesis of Glycouronamides by Transamidation Approach at Room Temperature. *Asian Journal of Organic Chemistry*," **11**(2022) e202200315.
- [4] **V. K. Kanaujiya**, V. Tiwari, S. Baranwal, V. Srivastava, & J. Kandasamy, "Denitrosation of Aryl-N-Nitrosamines via Trans-Nitrosation Strategy Using Ethanethiol and p-Toluenesulfonic Acid under Mild Reaction Conditions," *Synlett*, (AAM) (2022). DOI: [10.1055/a-1996-2853](https://doi.org/10.1055/a-1996-2853).
- [5] **V. K. Kanaujiya**, V. Tiwari, & J. Kandasamy, Synthesis of *N*-Nitroso Sulfonamides from sulfonamides and tert- Butyl nitrite under mild reaction condition, (2023). (Manuscript under preparation).
- [6] **V. K. Kanaujiya**, & J. Kandasamy, "*N*-Nitrosamine directed stereoselective *O*-glycosylation reactions of 2-amino thioglycosides with NIS-TfOH," (2023). (Manuscript under preparation).