List Of Publications

1) Microwave accelerated preparation of [bmim][HSO₄] ionic liquid: an acid catalyst for improved synthesis of coumarins
*Catalysis Communications, Volume 6, Issue 1, January 2005, Pages 57-60*
Vasundhara Singh, Sukhbir Kaur, Varinder Sapehiyia, J. Singh and G.L. Kad

2) ZrO₂-pillared clay: An efficient catalyst for solventless synthesis of biologically active multifunctional dihydropyrimidinones
*Catalysis Communications, Volume 7, Issue 8, August 2006, Pages 571-578*
Vasundhara Singh, Varinder Sapehiyia, Vivek Srivastava and Sukhbir Kaur

Papers Communicated

1) “An Improved Methodology for Ugi Reaction in Room Temperature Ionic Liquids”
Vasundhara Singh, Sukhbir Kaur, Gulshan Kumar, Goverdhan Lal Kad, Jasvinder Singh
*Beilstein Journal of Organic Chemistry*

2) “Task specific ionic liquid tagged L-Proline: an efficient and robust organocatalyst for asymmetric aldol reaction”
Vasundhara Singh, Sukhbir Kaur, Gulshan Kumar, Goverdhan Lal Kad, Jasvinder Singh
*Catalysis Communications*