

	<b>Title</b>	<b>Authors</b>	<b>Date</b>
1			
2	<b>A novel glycosylation concept; microwave-assisted acetal-exchange type glycosylations from methyl glycosides as donors</b>	Yayoi Yoshimura, <b>Hiroki Shimizu</b> , Hiroshi Hinoub and Shin-Ichiro Nishimura	2005
3	<b>Microwave-accelerated Fischer glycosylation</b>	<b>Laurent F. Bornaghi</b> and Sally-Ann Poulsen	2005
4	<b>An Efficient Synthetic Route to Glycoamino Acid Building Blocks for Glycopeptide Synthesis</b>	Mallesham Bejugam and <b>Sabine L. Flitsch</b>	2004
5	<b>Surprising Bacterial Nucleotidyltransferase Selectivity in the Conversion of Carbaglucose-1-phosphate</b>	Kwang-Seuk Ko, Corbin J. Zea, and <b>Nicola L. Pohl</b>	2004
6	<b>Microwave-assisted saccharide coupling with n-pentenyl glycosyl donors</b>	Mathew, F; Jayaprakash, KN; <b>Fraser-Reid, B</b> ; Mathew, J; Scicinski, J	2003

**Publication****Keywords**

Tetrahedron Letters 46 (2005) 4701-4705	glycosylation, glucopyranoside
Tetrahedron Letters 46 (2005) 3485-3488	Fischer glycosylation; Glycosides, carbohydrates,
Org Lett, Vol 6, No 22, 2004, 4001-4004	Kochetkov amination, beta-glycosamines,
J. AM. CHEM. SOC. 2004, 126, 13188-13189	carbohydrate, Ferrier rearrangement, elimination, open vessel
Tetrahedron Lett., 2003, 44, 9051-54	carbohydrate; saccharide coupling, glycosides, simultaneous irradiation-cooling