

# Gurdip Bhalay

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5074776/publications.pdf>

Version: 2024-02-01

14  
papers

323  
citations

1039406

9  
h-index

1199166

12  
g-index

17  
all docs

17  
docs citations

17  
times ranked

337  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of TRPC Assays on Automated Electrophysiology Platforms. <i>Biophysical Journal</i> , 2014, 106, 753a.	0.2	0
2	Singlet oxygen conversion of indoles into $\hat{1}\pm, \hat{1}^2$ -unsaturated oxindoles in model compounds related to the welwitindolinone alkaloids. <i>Tetrahedron Letters</i> , 2009, 50, 3283-3286.	0.7	36
3	Cystine mimeticsâ€™â€™solid phase lanthionine synthesis. <i>Tetrahedron Letters</i> , 2004, 45, 1399-1401.	0.7	23
4	Mild and Highly Chemoselective Oxidation of Thioethers Mediated by Sc(OTf) <sub>3</sub> . <i>Organic Letters</i> , 2003, 5, 235-237.	2.4	105
5	Synthesis and enzyme-catalysed reductions of 2-oxo acids with oxygen containing side-chains. <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2000, , 901-910.	1.3	10
6	A Pyrone Strategy for the Synthesis of 3-Acyltetramic Acids. <i>Journal of Chemical Research Synopses</i> , 1999, , 250-251.	0.3	5
7	1,3-Dipolar cycloaddition route to nitrogen heterocyclic triones. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1999, , 765-776.	0.9	20
8	A Pyrone Strategy for the Synthesis of 3-Acyltetramic Acids. <i>Journal of Chemical Research</i> , 1999, 23, 250-251.	0.6	0
9	Facile solid phase synthesis of an activated diazo linker. <i>Tetrahedron Letters</i> , 1998, 39, 7803-7806.	0.7	17
10	Solid-phase synthesis of diverse tetrahydro-1,4-benzodiazepine-2-ones. <i>Tetrahedron Letters</i> , 1997, 38, 8375-8378.	0.7	38
11	A formal synthesis of ( $\hat{a}$ ^)-pumiliotoxin C. <i>Tetrahedron: Asymmetry</i> , 1996, 7, 1595-1596.	1.8	37
12	A 1,3-Dipolar Cycloaddition Route to 3-Acyl-4-hydroxy-pyridin-2-ones and -pyran-2-ones. <i>Synlett</i> , 1995, 1995, 149-150.	1.0	9
13	A cycloaddition approach to 3-acyltetramic and 3-acyltetronic acids. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1994, , 2513.	0.9	15
14	An isoxazole route to unsaturated $\hat{1}\pm$ -alkoxycarbonyl- $\hat{1}^2$ -diketones. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1993, , 1715-1716.	0.9	8