

# Edward G Brown

## List of Publications by Year in descending order

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11  
papers

868  
citations

933264

10  
h-index

1281743

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

613  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure-activity relationships of dinucleotides: Potent and selective agonists of P2Y receptors. <i>Purinergic Signalling</i> , 2005, 1, 183-191.	1.1	85
2	Alkylation of Rink's amide linker on polystyrene resin: A reductive amination approach to modified amine-linkers for the solid phase synthesis of N-substituted amide derivatives. <i>Tetrahedron Letters</i> , 1997, 38, 8457-8460.	0.7	47
3	Discovery of Nanomolar Ligands for 7-Transmembrane G-Protein-Coupled Receptors from a Diverse N-(Substituted)glycine Peptoid Library. <i>Journal of Medicinal Chemistry</i> , 1994, 37, 2678-2685.	2.9	378
4	Synthesis and structural analysis using 2-D NMR of sialyl Lewis X (SLe <sup>x</sup> ) and Lewis X (Le <sup>x</sup> ) oligosaccharides: ligands related to E-selectin [ELAM-1] binding. <i>Journal of the American Chemical Society</i> , 1992, 114, 5449-5451.	6.6	103
5	Single-step removal of the allyl ether protecting group with hydridotetrakis(triphenylphosphine)rhodium [(Ph <sub>3</sub> P) <sub>4</sub> RhH] and trifluoroacetic acid. <i>Journal of Organic Chemistry</i> , 1990, 55, 3691-3693.	1.7	19
6	Regioselectivity in the iodolactonization of 1,6-heptadien-4-carboxylic acid derivatives. <i>Tetrahedron Letters</i> , 1988, 29, 1517-1520.	0.7	13
7	Double diastereoselection in the iodolactonization of 1,6-heptadiene-4-carboxylic acids. <i>Journal of the American Chemical Society</i> , 1987, 109, 6844-6845.	6.6	43
8	Synthesis of 5,10-dideazaminopterin. <i>Journal of Heterocyclic Chemistry</i> , 1986, 23, 1-4.	1.4	25
9	N-Methyloxazolinium salts: diastereomer ratios by proton NMR. <i>Journal of Organic Chemistry</i> , 1985, 50, 4984-4986.	1.7	4
10	Stereoselective synthesis of octahydro-3-oxospiro[benzofuran-2(3H),2'-[2H]pyran]systems. <i>Journal of Organic Chemistry</i> , 1985, 50, 1115-1117.	1.7	18
11	Carbonate extension. A versatile procedure for functionalization of acyclic homoallylic alcohols with moderate stereocontrol. <i>Journal of Organic Chemistry</i> , 1982, 47, 4013-4018.	1.7	133