

# Martin Dalziel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6686659/publications.pdf>

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14  
papers

1,027  
citations

840776

11  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

1825  
citing authors

#	ARTICLE	IF	CITATIONS
1	Through the barricades: overcoming the barriers to effective antibody-based cancer therapeutics. <i>Glycobiology</i> , 2018, 28, 697-712.	2.5	8
2	Redirecting adenoviruses to tumour cells using therapeutic antibodies: Generation of a versatile human bispecific adaptor. <i>Molecular Immunology</i> , 2015, 68, 234-243.	2.2	4
3	Emerging Principles for the Therapeutic Exploitation of Glycosylation. <i>Science</i> , 2014, 343, 1235681.	12.6	381
4	Directing stem cell differentiation with antibodies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 17608-17609.	7.1	4
5	Î±-MSH regulates intergenic splicing of MC1R and TUBB3 in human melanocytes. <i>Nucleic Acids Research</i> , 2011, 39, 2378-2392.	14.5	22
6	Two G-Rich Regulatory Elements Located Adjacent to and 440 Nucleotides Downstream of the Core Poly(A) Site of the Intronless Melanocortin Receptor 1 Gene Are Critical for Efficient 3' End Processing. <i>Molecular and Cellular Biology</i> , 2007, 27, 1568-1580.	2.3	40
7	The ST6GalNAc-I Sialyltransferase Localizes throughout the Golgi and Is Responsible for the Synthesis of the Tumor-associated Sialyl-Tn O-Glycan in Human Breast Cancer. <i>Journal of Biological Chemistry</i> , 2006, 281, 3586-3594.	3.4	210
8	Ras oncogene induces Î²-galactoside Î±2,6-sialyltransferase (ST6GalI) via a RalGEF-mediated signal to its housekeeping promoter. <i>FEBS Journal</i> , 2004, 271, 3623-3634.	0.2	48
9	Biologic contribution of P1 promoter-mediated expression of ST6Gal I sialyltransferase. <i>Glycobiology</i> , 2003, 13, 591-600.	2.5	52
10	The Relative Activities of the C2GnT1 and ST3Gal-I Glycosyltransferases Determine O-Glycan Structure and Expression of a Tumor-associated Epitope on MUC1. <i>Journal of Biological Chemistry</i> , 2001, 276, 11007-11015.	3.4	165
11	Mouse ST6Gal sialyltransferase gene expression during mammary gland lactation. <i>Glycobiology</i> , 2001, 11, 407-412.	2.5	31
12	Lectin analysis of human immunoglobulin G N-glycan sialylation. <i>Glycoconjugate Journal</i> , 1999, 16, 801-807.	2.7	27
13	Murine hepatic beta-galactoside alpha 2,6-sialyltransferase gene expression involves usage of a novel upstream exon region. <i>Glycoconjugate Journal</i> , 1997, 14, 407-411.	2.7	24
14	The gene encoding Î²-galactoside Î±2,6-sialyltransferase maps to mouse Chromosome 16. <i>Mammalian Genome</i> , 1997, 8, 619-620.	2.2	11