

# Andrew Keith Powell

## List of Publications by Year in descending order

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14  
papers

590  
citations

687363

13  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

879  
citing authors

#	ARTICLE	IF	CITATIONS
1	The hypoxia imaging agent Cull(atsm) is neuroprotective and improves motor and cognitive functions in multiple animal models of Parkinson's disease. <i>Journal of Experimental Medicine</i> , 2012, 209, 837-854.	8.5	151
2	Diacetylbis(N(4)-methylthiosemicarbazonato) Copper(II) (Cull(atsm)) Protects against Peroxynitrite-induced Nitrosative Damage and Prolongs Survival in Amyotrophic Lateral Sclerosis Mouse Model. <i>Journal of Biological Chemistry</i> , 2011, 286, 44035-44044.	3.4	123
3	Potent dual inhibitors of Plasmodium falciparum M1 and M17 aminopeptidases through optimization of S1 pocket interactions. <i>European Journal of Medicinal Chemistry</i> , 2016, 110, 43-64.	5.5	46
4	Evaluation of robenidine analog NCL195 as a novel broad-spectrum antibacterial agent. <i>PLoS ONE</i> , 2017, 12, e0183457.	2.5	40
5	FT011, a new anti-fibrotic drug, attenuates fibrosis and chronic heart failure in experimental diabetic cardiomyopathy. <i>European Journal of Heart Failure</i> , 2012, 14, 549-562.	7.1	36
6	Endogenous nitric oxide release modulates the direction and frequency of colonic migrating motor complexes in the isolated mouse colon. <i>Neurogastroenterology and Motility</i> , 2001, 13, 221-228.	3.0	34
7	Motility in the isolated mouse colon: migrating motor complexes, myoelectric complexes and pressure waves. <i>Neurogastroenterology and Motility</i> , 2003, 15, 257-266.	3.0	32
8	Discovery and antiplatelet activity of a selective PI3K $\beta$ inhibitor (MIPS-9922). <i>European Journal of Medicinal Chemistry</i> , 2016, 122, 339-351.	5.5	31
9	Neural integrity is essential for the propagation of colonic migrating motor complexes in the mouse. <i>Neurogastroenterology and Motility</i> , 2002, 14, 495-504.	3.0	23
10	Murine intestinal migrating motor complexes: longitudinal components. <i>Neurogastroenterology and Motility</i> , 2003, 15, 245-256.	3.0	19
11	3,4-Bis-difluoromethoxycinnamoylanthranilate (FT061): An orally-active antifibrotic agent that reduces albuminuria in a rat model of progressive diabetic nephropathy. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 6868-6873.	2.2	16
12	Simplified Silvestrol Analogues with Potent Cytotoxic Activity. <i>ChemMedChem</i> , 2014, 9, 1556-1566.	3.2	16
13	The Microtubule Depolymerizing Agent CYT997 Causes Extensive Ablation of Tumor Vasculature In Vivo. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2011, 339, 799-806.	2.5	13
14	Ongoing Nicotinic And Non-Nicotinic Inputs To Inhibitory Neurons In The Mouse Colon. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2001, 28, 792-798.	1.9	10