

# Anthony J Chubb

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

249  
citations

1040056

9  
h-index

1199594

12  
g-index

15  
all docs

15  
docs citations

15  
times ranked

271  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of Juxtamembrane Cleavage (â€œSheddingâ€) of Angiotensin-Converting Enzyme by Stalk Glycosylation:Â Evidence for an Alternative Shedding Proteaseâ€. <i>Biochemistry</i> , 1999, 38, 10388-10397.	2.5	36
2	Roles of the juxtamembrane and extracellular domains of angiotensin-converting enzyme in ectodomain shedding. <i>Biochemical Journal</i> , 2001, 358, 185-192.	3.7	35
3	CycloPs: Generating Virtual Libraries of Cyclized and Constrained Peptides Including Nonnatural Amino Acids. <i>Journal of Chemical Information and Modeling</i> , 2011, 51, 829-836.	5.4	34
4	The Productive Conformation of Prostaglandin G2at the Peroxidase Site of Prostaglandin Endoperoxide H Synthase:Â Docking, Molecular Dynamics, and Site-Directed Mutagenesis Studiesâ€. <i>Biochemistry</i> , 2006, 45, 811-820.	2.5	28
5	Integrated computational prediction and experimental validation identifies promiscuous T cell epitopes in the proteome of <i>Mycobacterium bovis</i> . <i>Microbial Genomics</i> , 2016, 2, e000071.	2.0	22
6	Phorbol Ester-Induced Juxtamembrane Cleavage of Angiotensin-Converting Enzyme Is Not Inhibited by a Stalk Containing Intrachain Disulfides. <i>Biochemistry</i> , 1998, 37, 15449-15456.	2.5	20
7	Defining the boundaries of the testis angiotensin I-converting enzyme ectodomain. <i>Biochemical and Biophysical Research Communications</i> , 2002, 297, 1225-1230.	2.1	20
8	Homologous substitution of ACE C-domain regions with N-domain sequences: effect on processing, shedding, and catalytic properties. <i>Biological Chemistry</i> , 2006, 387, 1043-51.	2.5	17
9	Two crystal structures of the FK506-binding domain of <i>Plasmodium falciparum</i> FKBP35 in complex with rapamycin at high resolution. <i>Acta Crystallographica Section D: Biological Crystallography</i> , 2015, 71, 1319-1327.	2.5	14
10	Design, synthesis and evaluation of aspirin analogues having an additional carboxylate substituent for antithrombotic activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009, 19, 4213-4216.	2.2	9
11	Design and Evaluation of Antimalarial Peptides Derived from Prediction of Short Linear Motifs in Proteins Related to Erythrocyte Invasion. <i>PLoS ONE</i> , 2015, 10, e0127383.	2.5	7
12	Deletion of the cytoplasmic domain increases basal shedding of angiotensin-converting enzyme. <i>Biochemical and Biophysical Research Communications</i> , 2004, 314, 971-975.	2.1	6
13	Phorbol Ester-Induced Juxtamembrane Cleavage of Angiotensin-Converting Enzyme is not Inhibited by a Disulfide-Bridged Stalk. <i>Biochemical Society Transactions</i> , 1999, 27, A56-A56.	3.4	0