Peter Teriete

List of Publications by Year in descending order

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38 papers	2,697 citations	22 h-index	3	37 g-index
38 all docs	38 does citations	38 times ranked		6391 citing authors

#	Article	IF	Citations
1	Discovery of SARS-CoV-2 antiviral drugs through large-scale compound repurposing. Nature, 2020, 586, 113-119.	27.8	672
2	Pharmacological Activation of Non-canonical NF-lºB Signaling Activates Latent HIV-1 Reservoirs InÂVivo. Cell Reports Medicine, 2020, 1, 100037.	6.5	26
3	Design and production of a novel microfluidic device for the capture and isolation of circulating tumor cell clusters. AIP Advances, 2019, 9, .	1.3	3
4	An integrated chemical biology approach reveals the mechanism of action of HIV replication inhibitors. Bioorganic and Medicinal Chemistry, 2017, 25, 6248-6265.	3.0	17
5	Inducing death in tumor cells: roles of the inhibitor of apoptosis proteins. F1000Research, 2017, 6, 587.	1.6	35
6	Glutaminolysis and carcinogenesis of oral squamous cell carcinoma. European Archives of Oto-Rhino-Laryngology, 2016, 273, 495-503.	1.6	23
7	Monitoring carcinogenesis in a case of oral squamous cell carcinoma using a panel of new metabolic blood biomarkers as liquid biopsies. Oral and Maxillofacial Surgery, 2016, 20, 295-302.	1.3	11
8	Analysis of circulating CD14+/CD16+ monocyte-derived macrophages (MDMs) in the peripheral blood of patients with oral squamous cell carcinoma. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2016, 121, 301-306.	0.4	14
9	Standardized pretreatment inflammatory laboratory markers and calculated ratios in patients with oral squamous cell carcinoma. European Archives of Oto-Rhino-Laryngology, 2016, 273, 3371-3384.	1.6	32
10	Evaluation of a biomarker based blood test for monitoring surgical resection of oral squamous cell carcinomas. Clinical Oral Investigations, 2016, 20, 329-338.	3.0	18
11	Immunophenotyping of patients with oral squamous cell carcinoma in peripheral blood and associated tumor tissue. Tumor Biology, 2016, 37, 3807-3816.	1.8	25
12	Characterization of Potent SMAC Mimetics that Sensitize Cancer Cells to TNF Family-Induced Apoptosis. PLoS ONE, 2016, 11, e0161952.	2.5	17
13	Serum vitamin D levels of patients with oral squamous cell carcinoma (OSCC) and expression of vitamin D receptor in oral precancerous lesions and OSCC. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2015, 20, e188-e195.	1.7	39
14	Benzodiazepinone Derivatives Protect against Endoplasmic Reticulum Stress-Mediated Cell Death in Human Neuronal Cell Lines. ACS Chemical Neuroscience, 2015, 6, 464-475.	3.5	13
15	Apoptosis resistance-related ABCB5 and DNaseX (Apo10) expression in oral carcinogenesis. Acta Odontologica Scandinavica, 2015, 73, 336-342.	1.6	12
16	New crystal structures of HSC-70 ATP binding domain confirm the role of individual binding pockets and suggest a new method of inhibition. Biochimie, 2015, 108, 186-192.	2.6	15
17	Small Molecule Inhibition of the Autophagy Kinase ULK1 and Identification of ULK1 Substrates. Molecular Cell, 2015, 59, 285-297.	9.7	561
18	Perturbation of the c-Myc–Max Protein–Protein Interaction via Synthetic α-Helix Mimetics. Journal of Medicinal Chemistry, 2015, 58, 3002-3024.	6.4	76

#	Article	IF	Citations
19	BIRC2/cIAP1 Is a Negative Regulator of HIV-1 Transcription and Can Be Targeted by Smac Mimetics to Promote Reversal of Viral Latency. Cell Host and Microbe, 2015, 18, 345-353.	11.0	124
20	Direct inhibition of c-Myc-Max heterodimers by celastrol and celastrol-inspired triterpenoids. Oncotarget, 2015, 6, 32380-32395.	1.8	45
21	Association of cancer metabolism-related proteins with oral carcinogenesis – indications for chemoprevention and metabolic sensitizing of oral squamous cell carcinoma?. Journal of Translational Medicine, 2014, 12, 208.	4.4	57
22	Design, synthesis and evaluation of benzoisothiazolones as selective inhibitors of PHOSPHO1. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 4308-4311.	2.2	22
23	GLUT-1+/TKTL1+ coexpression predicts poor outcome in oral squamous cell carcinoma. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2014, 117, 743-753.	0.4	33
24	A biomarker based detection and characterization of carcinomas exploiting two fundamental biophysical mechanisms in mammalian cells. BMC Cancer, 2013, 13, 569.	2.6	53
25	Inhibitors of Tissue-Nonspecific Alkaline Phosphatase (TNAP): From Hits to Leads. Methods in Molecular Biology, 2013, 1053, 85-101.	0.9	6
26	Design, synthesis and evaluation of monovalent Smac mimetics that bind to the BIR2 domain of the anti-apoptotic protein XIAP. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 4332-4336.	2.2	29
27	Structure and Activity of CPNGRC: A Modified CD13/APN Peptidic Homing Motif. Chemical Biology and Drug Design, 2010, 75, 551-562.	3.2	14
28	<i>Mycobacterium tuberculosis</i> Rv0899 Adopts a Mixed $\hat{l}\pm/\hat{l}^2$ -Structure and Does Not Form a Transmembrane \hat{l}^2 -Barrel. Biochemistry, 2010, 49, 2768-2777.	2.5	26
29	Structure of the Mycobacterium Tuberculosis Virulence Factor Rv0899 (ompATb). Biophysical Journal, 2010, 98, 624a-625a.	0.5	0
30	Effects of PKA phosphorylation on the conformation of the Na,K-ATPase regulatory protein FXYD1. Biochimica Et Biophysica Acta - Biomembranes, 2009, 1788, 2462-2470.	2.6	24
31	Structural and Functional Characterization of a Novel T Cell Receptor Co-regulatory Protein Complex, CD97-CD55. Journal of Biological Chemistry, 2007, 282, 22023-22032.	3.4	60
32	Structure of the Na,K-ATPase Regulatory Protein FXYD1 in Micellesâ€. Biochemistry, 2007, 46, 6774-6783.	2.5	81
33	Structural Similarity of a Membrane Protein in Micelles and Membranes. Journal of the American Chemical Society, 2007, 129, 8078-8079.	13.7	50
34	Membrane orientation of the Na,K-ATPase regulatory membrane protein CHIF determined by solid-state NMR. Magnetic Resonance in Chemistry, 2007, 45, S192-S197.	1.9	3
35	Structures of the FXYD regulatory proteins in lipid micelles and membranes. Journal of Bioenergetics and Biomembranes, 2007, 39, 379-383.	2.3	25
36	The structure of human CD23 and its interactions with IgE and CD21. Journal of Experimental Medicine, 2005, 202, 751-760.	8.5	127

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#	Article	IF	CITATIONS
37	Structure of the Regulatory Hyaluronan Binding Domain in the Inflammatory Leukocyte Homing Receptor CD44. Molecular Cell, 2004, 13, 483-496.	9.7	228
38	The Link Module from Ovulation- and Inflammation-associated Protein TSG-6 Changes Conformation on Hyaluronan Binding. Journal of Biological Chemistry, 2003, 278, 49261-49270.	3.4	81