

Paul Teesdale-Spittle

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

712
citations

840776

11
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

889
citing authors

#	ARTICLE	IF	CITATIONS
1	Stimulation of mammalian translation initiation factor eIF4A activity by a small molecule inhibitor of eukaryotic translation. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 10460-10465.	7.1	209
2	Peloruside A Does Not Bind to the Taxoid Site on β -Tubulin and Retains Its Activity in Multidrug-Resistant Cell Lines. Cancer Research, 2004, 64, 5063-5067.	0.9	191
3	The glutathione S-transferase from Plasmodium falciparum. Molecular and Biochemical Parasitology, 2002, 124, 85-90.	1.1	56
4	Binding of Hematin by a New Class of Glutathione Transferase from the Blood-Feeding Parasitic Nematode Haemonchus contortus. Infection and Immunity, 2004, 72, 2780-2790.	2.2	51
5	Structural and functional analysis of a glutathione S-transferase from Ascaris suum. Biochemical Journal, 1997, 324, 659-666.	3.7	44
6	Regioselective palladium-catalyzed allylic alkylations. Tetrahedron Letters, 2005, 46, 353-355.	1.4	34
7	Heptanosides from Galactose-Derived Oxepenes via Stereoselective Addition Reactions. Journal of Organic Chemistry, 2009, 74, 7627-7632.	3.2	28
8	Synthesis of the C12-C24 fragment of peloruside A by silyl-tethered diastereomer-discriminating RCM. Tetrahedron Letters, 2008, 49, 7021-7023.	1.4	26
9	Studies on the Origin of 1,5-anti Induction in Boron-Mediated Aldol Reactions. European Journal of Organic Chemistry, 2004, 2004, 330-336.	2.4	25
10	Functional mimicry revealed by the crystal structure of an eIF4A:RNA complex bound to the interfacial inhibitor, desmethyl pateamine A. Cell Chemical Biology, 2021, 28, 825-834.e6.	5.2	25
11	Structure-activity studies of the pelorusides: new congeners and semi-synthetic analogues. Organic and Biomolecular Chemistry, 2011, 9, 4456.	2.8	23
12	Regioselective Palladium-Catalyzed Allylic Alkylations.. ChemInform, 2005, 36, no.	0.0	0