Timothy G Myers

List of Publications by Year
in descending order

13	5,136	933447 10	1199594 12
papers	citations	h-index	g-index

13	13	13	5632
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Systematic variation in gene expression patterns in human cancer cell lines. Nature Genetics, 2000, 24, 227-235.	21.4	1,946
2	A gene expression database for the molecular pharmacology of cancer. Nature Genetics, 2000, 24, 236-244.	21.4	1,357
3	The Transcriptional Responses of Mycobacterium tuberculosis to Inhibitors of Metabolism. Journal of Biological Chemistry, 2004, 279, 40174-40184.	3.4	547
4	Roles for p53 in growth arrest and apoptosis: putting on the brakes after genotoxic stress. Oncogene, 1998, 17, 3287-3299.	5.9	387
5	DT-Diaphorase Expression and Tumor Cell Sensitivity to 17-Allylamino,17-demethoxygeldanamycin, an Inhibitor of Heat Shock Protein 90. Journal of the National Cancer Institute, 1999, 91, 1940-1949.	6.3	354
6	Metabolic Activation and Immunochemical Localization of Liver Protein Adducts of the Nonsteroidal Anti-inflammatory Drug Diclofenac. Chemical Research in Toxicology, 1994, 7, 575-582.	3.3	114
7	Mining the NCI Anticancer Drug Discovery Databases:â€‰ Genetic Function Approximation for the QSAR Study of Anticancer Ellipticine Analogues. Journal of Chemical Information and Computer Sciences, 1998, 38, 189-199.	2.8	107
8	Immunochemical detection of liver protein adducts of the nonsteroidal antiinflammatory drug diclofenac. Chemical Research in Toxicology, 1993, 6, 147-150.	3.3	97
9	A protein expression database for the molecular pharmacology of cancer. Electrophoresis, 1997, 18, 647-653.	2.4	87
10	Mining the National Cancer Institute Anticancer Drug Discovery Database: Cluster Analysis of Ellipticine Analogs with p53-Inverse and Central Nervous System-Selective Patterns of Activity. Molecular Pharmacology, 1998, 53, 241-251.	2.3	83
11	Reduced folate carrier gene (RFC1) expression and anti-folate resistance in transfected and non-selected cell lines. , 1997, 72, 184-190.		35
12	1,3-Diarylpyrazolyl-acylsulfonamides as Potent Anti-tuberculosis Agents Targeting Cell Wall Biosynthesis in Mycobacterium tuberculosis. Journal of Medicinal Chemistry, 2021, 64, 12790-12807.	6.4	13
13	Antitubercular 2-Pyrazolylpyrimidinones: Structureâ€“Activity Relationship and Mode-of-Action Studies. Journal of Medicinal Chemistry, 2021, 64, 719-740.	6.4	9