Pan Zhang

List of Publications by Year in descending order

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1478505 1720034 7 167 6 7 citations h-index g-index papers 7 7 7 302 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Rapid Molecular Diagnostics, Antibiotic Treatment Decisions, and Developing Approaches to Inform Empiric Therapy: PRIMERS I and II. Clinical Infectious Diseases, 2016, 62, 181-189.	5.8	52
2	Knockdown of $\hat{l}\pm II$ spectrin in normal human cells by siRNA leads to chromosomal instability and decreased DNA interstrand cross-link repair. Biochemical and Biophysical Research Communications, 2009, 381, 288-293.	2.1	38
3	Accuracy of nextâ€generation sequencing for the identification of clinically relevant variants in cytology smears in lung adenocarcinoma. Cancer Cytopathology, 2017, 125, 398-406.	2.4	35
4	Knockdown of μ-Calpain in Fanconi Anemia, FA-A, Cells by siRNA Restores αII Spectrin Levels and Corrects Chromosomal Instability and Defective DNA Interstrand Cross-Link Repair. Biochemistry, 2010, 49, 5570-5581.	2.5	17
5	Non-erythroid alpha spectrin prevents telomere dysfunction after DNA interstrand cross-link damage. Nucleic Acids Research, 2013, 41, 5321-5340.	14.5	16
6	Nuclear α Spectrin Differentially Affects Monoubiquitinated Versus Non-Ubiquitinated FANCD2 Function After DNA Interstrand Cross-Link Damage. Journal of Cellular Biochemistry, 2016, 117, 671-683.	2.6	8
7	608Can Rapid Molecular Diagnostics Assist in the Choice of b-Lactam Antibiotics? An Analysis of Data from PRIMERS-II of the Antibiotic Resistance Leadership Group (ARLG). Open Forum Infectious Diseases, 2014, 1, S28-S28.	0.9	1