

Rebeca Santiso

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

778
citations

686830

13
h-index

752256

20
g-index

20
all docs

20
docs citations

20
times ranked

914
citing authors

#	ARTICLE	IF	CITATIONS
1	Sperm DNA fragmentation in infertile men with genitourinary infection by Chlamydia trachomatis and Mycoplasma. Fertility and Sterility, 2008, 90, 328-334.	0.5	203
2	Effect of sperm DNA fragmentation on pregnancy outcome depends on oocyte quality. Fertility and Sterility, 2011, 95, 124-128.	0.5	161
3	Sperm DNA fragmentation levels in testicular sperm samples from azoospermic males as assessed by the sperm chromatin dispersion (SCD) test. Fertility and Sterility, 2009, 92, 1638-1645.	0.5	52
4	Swim-up procedure selects spermatozoa with longer telomere length. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2010, 688, 88-90.	0.4	47
5	Rapid assessment of the effect of ciprofloxacin on chromosomal DNA from Escherichia coli using an in situ DNA fragmentation assay. BMC Microbiology, 2009, 9, 69.	1.3	46
6	Simultaneous determination in situ of DNA fragmentation and 8-oxoguanine in human sperm. Fertility and Sterility, 2010, 93, 314-318.	0.5	46
7	DNA Fragmentation in Microorganisms Assessed In Situ. Applied and Environmental Microbiology, 2008, 74, 5925-5933.	1.4	42
8	DNA fragmentation dynamics allows the assessment of cryptic sperm damage in human: Evaluation of exposure to ionizing radiation, hyperthermia, acidic pH and nitric oxide. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2012, 734, 41-49.	0.4	42
9	The effect of cancer on sperm DNA fragmentation as measured by the sperm chromatin dispersion test. Fertility and Sterility, 2008, 90, 225-227.	0.5	40
10	A rapid in situ procedure for determination of bacterial susceptibility or resistance to antibiotics that inhibit peptidoglycan biosynthesis. BMC Microbiology, 2011, 11, 191.	1.3	21
11	Fast Assessment of Resistance to Carbapenems and Ciprofloxacin of Clinical Strains of Acinetobacter baumannii. Journal of Clinical Microbiology, 2012, 50, 3609-3613.	1.8	19
12	Evidence of modified nuclear protein matrix in human spermatozoa with fragmented deoxyribonucleic acid. Fertility and Sterility, 2007, 87, 191-194.	0.5	15
13	Rapid Detection of Antibiotic Resistance in Gram-Negative Bacteria Through Assessment of Changes in Cellular Morphology. Microbial Drug Resistance, 2017, 23, 157-162.	0.9	15
14	Rapid Determination of Colistin Resistance in Clinical Strains of Acinetobacter baumannii by Use of the Micromax Assay. Journal of Clinical Microbiology, 2013, 51, 3675-3682.	1.8	8
15	Rapid and Simple Determination of Ciprofloxacin Resistance in Clinical Strains of Escherichia coli. Journal of Clinical Microbiology, 2009, 47, 2593-2595.	1.8	7
16	Assessment of Chromosomal DNA Fragmentation by Quinolones in an Isogenic Collection of Escherichia coli with Defined Resistance Mechanisms. Microbial Drug Resistance, 2016, 22, 354-359.	0.9	6
17	Rapid Assessment of Resistance to Antibiotic Inhibitors of Protein Synthesis in the Gram-Positive Pathogens, Enterococcus faecalis and Streptococcus pneumoniae, Based on Evaluation of the Lytic Response. Microbial Drug Resistance, 2017, 23, 267-271.	0.9	4
18	Cell wall active antibiotics reduce chromosomal DNA fragmentation by peptidoglycan hydrolysis in Staphylococcus aureus. Archives of Microbiology, 2012, 194, 967-975.	1.0	2

#	ARTICLE	IF	CITATIONS
19	Rapid Determination of Resistance to Antibiotic Inhibitors of Protein Synthesis in <i>Staphylococcus aureus</i> Through In Situ Evaluation of DNase Activity. <i>Microbial Drug Resistance</i> , 2018, 24, 739-746.	0.9	1
20	Rapid Detection of Bacterial Susceptibility or Resistance to Quinolones. <i>Methods in Molecular Biology</i> , 2017, 1644, 95-104.	0.4	1