

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 | 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 |
| 2 | Rapid Detection of Antibiotic Resistance in Gram-Negative Bacteria Through Assessment of Changes in Cellular Morphology. <i>Microbial Drug Resistance</i> , 2017, 23, 157-162. | 0.9 | 15 |
| 3 | Rapid Assessment of Resistance to Antibiotic Inhibitors of Protein Synthesis in the Gram-Positive Pathogens, <i>Enterococcus faecalis</i> and <i>Streptococcus pneumoniae</i> , Based on Evaluation of the Lytic Response. <i>Microbial Drug Resistance</i> , 2017, 23, 267-271. | 0.9 | 4 |
| 4 | Rapid Detection of Bacterial Susceptibility or Resistance to Quinolones. <i>Methods in Molecular Biology</i> , 2017, 1644, 95-104. | 0.4 | 1 |
| 5 | Assessment of Chromosomal DNA Fragmentation by Quinolones in an Isogenic Collection of <i>Escherichia coli</i> with Defined Resistance Mechanisms. <i>Microbial Drug Resistance</i> , 2016, 22, 354-359. | 0.9 | 6 |
| 6 | Rapid Determination of Colistin Resistance in Clinical Strains of <i>Acinetobacter baumannii</i> by Use of the Micromax Assay. <i>Journal of Clinical Microbiology</i> , 2013, 51, 3675-3682. | 1.8 | 8 |
| 7 | Fast Assessment of Resistance to Carbapenems and Ciprofloxacin of Clinical Strains of <i>Acinetobacter baumannii</i> . <i>Journal of Clinical Microbiology</i> , 2012, 50, 3609-3613. | 1.8 | 19 |
| 8 | Cell wall active antibiotics reduce chromosomal DNA fragmentation by peptidoglycan hydrolysis in <i>Staphylococcus aureus</i> . <i>Archives of Microbiology</i> , 2012, 194, 967-975. | 1.0 | 2 |
| 9 | DNA fragmentation dynamics allows the assessment of cryptic sperm damage in human: Evaluation of exposure to ionizing radiation, hyperthermia, acidic pH and nitric oxide. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2012, 734, 41-49. | 0.4 | 42 |
| 10 | Effect of sperm DNA fragmentation on pregnancy outcome depends on oocyte quality. <i>Fertility and Sterility</i> , 2011, 95, 124-128. | 0.5 | 161 |
| 11 | A rapid in situ procedure for determination of bacterial susceptibility or resistance to antibiotics that inhibit peptidoglycan biosynthesis. <i>BMC Microbiology</i> , 2011, 11, 191. | 1.3 | 21 |
| 12 | Swim-up procedure selects spermatozoa with longer telomere length. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2010, 688, 88-90. | 0.4 | 47 |
| 13 | Simultaneous determination in situ of DNA fragmentation and 8-oxoguanine in human sperm. <i>Fertility and Sterility</i> , 2010, 93, 314-318. | 0.5 | 46 |
| 14 | Rapid and Simple Determination of Ciprofloxacin Resistance in Clinical Strains of <i>Escherichia coli</i> . <i>Journal of Clinical Microbiology</i> , 2009, 47, 2593-2595. | 1.8 | 7 |
| 15 | Rapid assessment of the effect of ciprofloxacin on chromosomal DNA from <i>Escherichia coli</i> using an in situ DNA fragmentation assay. <i>BMC Microbiology</i> , 2009, 9, 69. | 1.3 | 46 |
| 16 | Sperm DNA fragmentation levels in testicular sperm samples from azoospermic males as assessed by the sperm chromatin dispersion (SCD) test. <i>Fertility and Sterility</i> , 2009, 92, 1638-1645. | 0.5 | 52 |
| 17 | The effect of cancer on sperm DNA fragmentation as measured by the sperm chromatin dispersion test. <i>Fertility and Sterility</i> , 2008, 90, 225-227. | 0.5 | 40 |
| 18 | Sperm DNA fragmentation in infertile men with genitourinary infection by <i>Chlamydia trachomatis</i> and <i>Mycoplasma</i> . <i>Fertility and Sterility</i> , 2008, 90, 328-334. | 0.5 | 203 |

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|----|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | DNA Fragmentation in Microorganisms Assessed In Situ. Applied and Environmental Microbiology, 2008, 74, 5925-5933. | 1.4 | 42 |
| 20 | Evidence of modified nuclear protein matrix in human spermatozoa with fragmented deoxyribonucleic acid. Fertility and Sterility, 2007, 87, 191-194. | 0.5 | 15 |