

Paulina Páez

<https://orcid.org/0000-0003-4836-4842>

Other IDs

Scopus Author ID: 6603712947 ([http://www.scopus.com/inward/authorDetails.url?
authorID=6603712947&partnerID=MN8TOARS](http://www.scopus.com/inward/authorDetails.url?authorID=6603712947&partnerID=MN8TOARS))

Loop profile: 1006741 (http://loop.frontiersin.org/people/1006741/overview?referrer=orcid_profile)

Employment (2)

Universidad Nacional de Córdoba Facultad de Ciencias

Químicas: Cordoba, Córdoba, AR

2015-05-08 to present | Profesora Adjunta

Employment

Source:Paulina Páez

CONICET Cordoba: Cordoba, Córdoba, AR

2012-01-02 to present | Investigadora Adjunta

Employment

Source:Paulina Páez

Education and qualifications (1)

Universidad Nacional de Córdoba: Cordoba, Córdoba,

AR

2004-03-22 to 2009-03-31 | Doctora en Ciencias Químicas

Education

Source:Paulina Páez

Works (16 of 16)

Fungicidal and antibiofilm activities of gold nanoparticles on *Candida tropicalis*

Nanomedicine

2022-12-14 | journal-article

DOI: 10.2217/nnm-2022-0087

Source:Crossref

Synergic activity of oligostyrylbenzenes with amphotericin B against *Candida tropicalis* biofilms

Yeast

2021-12 | journal-article

DOI: 10.1002/yea.3672

Source:Crossref

Biogenic nanoparticles: Synthesis, stability and biocompatibility mediated by proteins of *Pseudomonas aeruginosa*

Colloids and Surfaces B: Biointerfaces

2019-12 | journal-article

DOI: 10.1016/j.colsurfb.2019.110517

Source:Crossref

Biosynthesized silver nanoparticles: Decoding their mechanism of action in *Staphylococcus aureus* and *Escherichia coli*

The International Journal of Biochemistry & Cell Biology

2018-11 | journal-article

DOI: 10.1016/j.biocel.2018.09.006

Source:Crossref

Oxidative stress generation of silver nanoparticles in three bacterial genera and its relationship with the antimicrobial activity

Toxicology in Vitro

2016-10 | journal-article

DOI: 10.1016/j.tiv.2016.08.007

Source:Crossref

Impact of ciprofloxacin and chloramphenicol on the lipid bilayer of *staphylococcus aureus*: Changes in membrane potential

BioMed Research International

2013 | journal-article

DOI: 10.1155/2013/276524

Source:Paulina PáezviaScopus - Elsevier

Antibacterial activity of anthraquinone derivatives from *Heterophyllaea pustulata* (Rubiaceae)

Journal of Photochemistry and Photobiology B: Biology

2011 | journal-article

DOI: 10.1016/j.jphotobiol.2010.09.009

Source:Paulina PáezviaScopus - Elsevier

Comparison of Macromolecular Oxidation by Reactive Oxygen Species in Three Bacterial Genera Exposed to Different Antibiotics

Cell Biochemistry and Biophysics

2011 | journal-article

DOI: 10.1007/s12013-011-9227-z

Source:Paulina PáezviaScopus - Elsevier

Increased advanced oxidation of protein products and enhanced total antioxidant capacity in plasma by action of toxins of Escherichia coli STEC

Toxicology in Vitro

2011 | journal-article

DOI: 10.1016/j.tiv.2010.11.006

Source:Paulina PáezviaScopus - Elsevier

Antioxidative mechanisms protect resistant strains of Staphylococcus aureus against ciprofloxacin oxidative damage

Fundamental and Clinical Pharmacology

2010 | journal-article

DOI: 10.1111/j.1472-8206.2009.00806.x

Source:Paulina PáezviaScopus - Elsevier

Effect of the association of reduced glutathione and ciprofloxacin on the antimicrobial activity in Staphylococcus aureus

FEMS Microbiology Letters

2010 | journal-article

DOI: 10.1111/j.1574-6968.2009.01867.x

Source:Paulina PáezviaScopus - Elsevier

Utilization of medicines in a program of primary health care in rural - Marginal populations | Utilización de medicamentos en un programa de atención primaria de salud para poblaciones rurales marginales

Latin American Journal of Pharmacy

2010 | journal-article

EID: 2-s2.0-76349098929

Source:Paulina PáezviaScopus - Elsevier

Chloramphenicol-induced oxidative stress in human neutrophils

Basic and Clinical Pharmacology and Toxicology

2008 | journal-article

DOI: 10.1111/j.1742-7843.2008.00290.x

Source:Paulina Páez via Scopus - Elsevier

Lipids and DNA oxidation in *Staphylococcus aureus* as a consequence of oxidative stress generated by ciprofloxacin

Molecular and Cellular Biochemistry

2006 | journal-article

DOI: 10.1007/s11010-005-9051-0

Source:Paulina Páez via Scopus - Elsevier

Light effect and reactive oxygen species in the action of ciprofloxacin on *Staphylococcus aureus*

Journal of Photochemistry and Photobiology B: Biology

2004 | journal-article

DOI: 10.1016/j.jphotobiol.2004.06.003

Source:Paulina Páez via Scopus - Elsevier

Oxidative stress involved in the antibacterial action of different antibiotics

Biochemical and Biophysical Research Communications

2004 | journal-article

DOI: 10.1016/j.bbrc.2004.03.085

Source:Paulina Páez via Scopus - Elsevier

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