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Name

Agustin Correa

Activities

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▼ Employment (1)

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Institut Pasteur de Montevideo: Montevideo, Montevideo, UY

Researcher (Recombinant Protein Unit)
Employment

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Sort

Production, purification and characterization of a double-tagged TEV protease

Protein Expression and Purification

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2022-03 | Journal article

DOI: [10.1016/j.pep.2021.106021](https://doi.org/10.1016/j.pep.2021.106021)

CONTRIBUTORS: Joaquín Dalla Rizza; Claudia Ortega; Federico Carrión; Martín Fló; Agustín Correa

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Overview of High-Throughput Cloning Methods for the Post-genomic Era.

Methods in molecular biology (Clifton, N.J.)

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2019-01-01 | Journal article

DOI: [10.1007/978-1-4939-9624-7_1](https://doi.org/10.1007/978-1-4939-9624-7_1)

PMID: [31267446](https://pubmed.ncbi.nlm.nih.gov/31267446/)

Source: Agustin Correa

Multi-Compartment and Multi-Host Vector Suite for Recombinant Protein Expression and Purification.

Frontiers in microbiology

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2018-06-27 | Journal article

DOI: [10.3389/fmicb.2018.01384](https://doi.org/10.3389/fmicb.2018.01384)

PMID: [29997597](https://pubmed.ncbi.nlm.nih.gov/29997597/)

PMC: [PMC6030378](https://pubmed.ncbi.nlm.nih.gov/PMC6030378/)

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The EAL-domain protein FcsR regulates flagella, chemotaxis and type III secretion system in Pseudomonas aeruginosa by a phosphodiesterase independent mechanism.

Scientific reports

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2017-08-31 | Journal article

DOI: [10.1038/s41598-017-09926-3](https://doi.org/10.1038/s41598-017-09926-3)

PMID: [28860517](https://pubmed.ncbi.nlm.nih.gov/28860517/)

PMC: [PMC5579053](https://pubmed.ncbi.nlm.nih.gov/PMC5579053/)

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Overcoming the solubility problem in E. coli: available approaches for recombinant protein production.

Methods in molecular biology (Clifton, N.J.)

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2015-01-01 | Journal article

DOI: [10.1007/978-1-4939-2205-5_2](https://doi.org/10.1007/978-1-4939-2205-5_2)
PMID: [25447857](https://pubmed.ncbi.nlm.nih.gov/25447857/)

Source: Agustin Correa

In Search of Topical Agricultural Biofungicides: Properties of the Recombinant Antimicrobial Peptide Trxaq-AMP Obtained from *Amaranthus quitensis*

Journal of Microbial & Biochemical Technology
2014 | Journal article
DOI: [10.4172/1948-5948.1000155](https://doi.org/10.4172/1948-5948.1000155)
Part of ISSN: [1948-5948](https://doi.org/10.4172/1948-5948)

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Potent and specific inhibition of glycosidases by small artificial binding proteins (affitins).

PloS one
2014-05-13 | Journal article
DOI: [10.1371/journal.pone.0097438](https://doi.org/10.1371/journal.pone.0097438)
PMID: [24823716](https://pubmed.ncbi.nlm.nih.gov/24823716/)
PMC: [PMC4019568](https://pubmed.ncbi.nlm.nih.gov/pmc/articles/PMC4019568/)

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Generation of a vector suite for protein solubility screening.

Frontiers in microbiology
2014-02-25 | Journal article
DOI: [10.3389/fmicb.2014.00067](https://doi.org/10.3389/fmicb.2014.00067)
PMID: [24616717](https://pubmed.ncbi.nlm.nih.gov/24616717/)
PMC: [PMC3934309](https://pubmed.ncbi.nlm.nih.gov/pmc/articles/PMC3934309/)

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Structure of a human IgA1 Fab fragment at 1.55 Å resolution: potential effect of the constant domains on antigen-affinity modulation.

Acta crystallographica. Section D, Biological crystallography
2013-02-16 | Journal article
DOI: [10.1107/s0907444912048664](https://doi.org/10.1107/s0907444912048664)
PMID: [23519414](https://pubmed.ncbi.nlm.nih.gov/23519414/)

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Tuning different expression parameters to achieve soluble recombinant proteins in E. coli: advantages of high-throughput screening.

Biotechnology journal
2011-05-12 | Journal article
DOI: [10.1002/biot.201100025](https://doi.org/10.1002/biot.201100025)
PMID: [21567962](https://pubmed.ncbi.nlm.nih.gov/21567962/)

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High expression of AID and active class switch recombination might account for a more aggressive disease in unmutated CLL patients: link with an activated microenvironment in CLL disease.

Blood
2010-03-16 | Journal article
DOI: [10.1182/blood-2009-12-257758](https://doi.org/10.1182/blood-2009-12-257758)
PMID: [20233972](https://pubmed.ncbi.nlm.nih.gov/20233972/)

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Phylogenetic analysis of bovine leukemia viruses isolated in South America reveals diversification in seven distinct genotypes.

Archives of virology
2010-02-19 | Journal article
DOI: [10.1007/s00705-010-0606-3](https://doi.org/10.1007/s00705-010-0606-3)
PMID: [20169372](https://pubmed.ncbi.nlm.nih.gov/20169372/)

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