

# Armando R Caballero

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

709  
citations

932766

10  
h-index

996533

15  
g-index

21  
all docs

21  
docs citations

21  
times ranked

740  
citing authors

#	ARTICLE	IF	CITATIONS
1	Protease IV, a Unique Extracellular Protease and Virulence Factor from <i>Pseudomonas aeruginosa</i> . <i>Journal of Biological Chemistry</i> , 1998, 273, 16792-16797.	1.6	149
2	<i>Pseudomonas aeruginosa</i> Protease IV Enzyme Assays and Comparison to Other <i>Pseudomonas</i> Proteases. <i>Analytical Biochemistry</i> , 2001, 290, 330-337.	1.1	132
3	Identification of a Novel Secreted Protease from <i>Pseudomonas aeruginosa</i> that Causes Corneal Erosions. , 2005, 46, 3761.		75
4	Properties of PASP: A <i>Pseudomonas</i> Protease Capable of Mediating Corneal Erosions. , 2009, 50, 3794.		55
5	<i>Pseudomonas</i> Keratitis: Protease IV Gene Conservation, Distribution, and Production Relative to Virulence and Other <i>Pseudomonas</i> Proteases. , 2004, 45, 522.		40
6	<i>Pseudomonas aeruginosa</i> Small Protease (PASP), a Keratitis Virulence Factor. , 2013, 54, 2821.		38
7	Molecular Analysis of <i>Pseudomonas aeruginosa</i> Protease IV Expressed in <i>Pseudomonas putida</i> . , 2003, 44, 190.		33
8	<i>Pseudomonas aeruginosa</i> Keratitis: Protease IV and PASP as Corneal Virulence Mediators. <i>Microorganisms</i> , 2019, 7, 281.	1.6	29
9	Identification of the Active Site Residues of <i>Pseudomonas aeruginosa</i> Protease IV. <i>Journal of Biological Chemistry</i> , 2003, 278, 2549-2553.	1.6	21
10	<i>Pseudomonas aeruginosa</i> Protease IV Exacerbates Pneumococcal Pneumonia and Systemic Disease. <i>MSphere</i> , 2018, 3, .	1.3	21
11	Calcium and magnesium enhance the production of <i>Pseudomonas aeruginosa</i> protease IV, a corneal virulence factor. <i>Medical Microbiology and Immunology</i> , 2005, 194, 39-45.	2.6	19
12	Corneal Virulence of LasA Protease-deficient <i>Pseudomonas aeruginosa</i> PAO1. <i>Cornea</i> , 2001, 20, 643-646.	0.9	14
13	<i>Pseudomonas aeruginosa</i> Protease IV: A Corneal Virulence Factor of Low Immunogenicity. <i>Ocular Immunology and Inflammation</i> , 2005, 13, 169-182.	1.0	13
14	<i>Staphylococcus aureus</i> Superantigen-Like Protein SSL1: A Toxic Protease. <i>Pathogens</i> , 2019, 8, 2.	1.2	13
15	Effectiveness of Alpha-toxin Fab Monoclonal Antibody Therapy in Limiting the Pathology of <i>Staphylococcus aureus</i> Keratitis. <i>Ocular Immunology and Inflammation</i> , 2015, 23, 297-303.	1.0	12
16	Reactions with Antisera and Pathological Effects of <i>Staphylococcus aureus</i> Gamma-Toxin in the Cornea. <i>Current Eye Research</i> , 2017, 42, 1100-1107.	0.7	11
17	Mechanism of <i>Pseudomonas aeruginosa</i> Small Protease (PASP), a Corneal Virulence Factor. , 2018, 59, 5993.		11
18	Effectiveness of Fluoroquinolones Against <i>Mycobacterium abscessus</i> In Vivo. <i>Current Eye Research</i> , 2006, 31, 23-29.	0.7	10

#	ARTICLE	IF	CITATIONS
19	The effectiveness of tobramycin and Ocuflor® in a prophylaxis model of Staphylococcus keratitis. Current Eye Research, 2001, 23, 60-63.	0.7	7
20	Staphylococcus Alpha-Toxin Action on the Rabbit Iris: Toxic Effects and Their Inhibition. Current Eye Research, 2015, 40, 830-838.	0.7	3
21	Correlation of <i>Staphylococcus Epidermidis</i> Phenotype and Its Corneal Virulence. Current Eye Research, 2021, 46, 638-647.	0.7	3