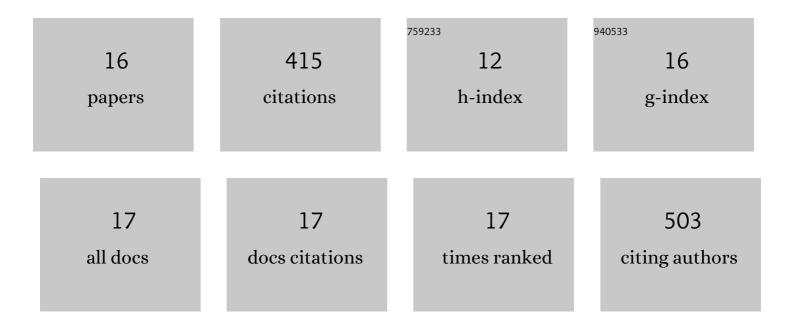
Julien Brillard

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Novel Identification of Bacterial Epigenetic Regulations Would Benefit From a Better Exploitation of Methylomic Data. Frontiers in Microbiology, 2021, 12, 685670. | 3.5 | 8 |
| 2 | <i>Photorhabdus</i> antibacterial Rhs polymorphic toxin inhibits translation through ADP-ribosylation of 23S ribosomal RNA. Nucleic Acids Research, 2021, 49, 8384-8395. | 14.5 | 21 |
| 3 | Role of the Photorhabdus Dam methyltransferase during interactions with its invertebrate hosts. PLoS ONE, 2019, 14, e0212655. | 2.5 | 3 |
| 4 | The complete methylome of an entomopathogenic bacterium reveals the existence of loci with unmethylated Adenines. Scientific Reports, 2018, 8, 12091. | 3.3 | 27 |
| 5 | An antimicrobial peptide-resistant minor subpopulation of Photorhabdus luminescens is responsible for virulence. Scientific Reports, 2017, 7, 43670. | 3.3 | 23 |
| 6 | DNA Adenine Methyltransferase (Dam) Overexpression Impairs Photorhabdus luminescens Motility and Virulence. Frontiers in Microbiology, 2017, 8, 1671. | 3.5 | 16 |
| 7 | Expression of the genes encoding the CasK/R two-component system and the DesA desaturase duringBacillus cereuscold adaptation. FEMS Microbiology Letters, 2016, 363, fnw174. | 1.8 | 11 |
| 8 | Role of fatty acids in Bacillus environmental adaptation. Frontiers in Microbiology, 2015, 6, 813. | 3.5 | 84 |
| 9 | Involvement of the CasK/R two-component system in optimal unsaturation of the Bacillus cereus fatty acids during low-temperature growth. International Journal of Food Microbiology, 2015, 213, 110-117. | 4.7 | 13 |
| 10 | Fatty acid profiles and desaturase-encoding genes are different in thermo- and psychrotolerant strains of the Bacillus cereus Group. BMC Research Notes, 2015, 8, 329. | 1.4 | 21 |
| 11 | The CasKR Two-Component System Is Required for the Growth of Mesophilic and Psychrotolerant Bacillus cereus Strains at Low Temperatures. Applied and Environmental Microbiology, 2014, 80, 2493-2503. | 3.1 | 19 |
| 12 | A multicomponent sugar phosphate sensor system specifically induced in <i>Bacillus cereus</i> during infection of the insect gut. FASEB Journal, 2012, 26, 3336-3350. | 0.5 | 11 |
| 13 | Identification of <i>Bacillus cereus</i> Genes Specifically Expressed during Growth at Low Temperatures. Applied and Environmental Microbiology, 2010, 76, 2562-2573. | 3.1 | 41 |
| 14 | The YvfTU Two-component System is involved in plcR expression in Bacillus cereus. BMC Microbiology, 2008, 8, 183. | 3.3 | 28 |
| 15 | Characterization of a small PlcR-regulated gene co-expressed with cereolysin O. BMC Microbiology, 2007, 7, 52. | 3.3 | 14 |
| 16 | The PhIA Hemolysin from the Entomopathogenic Bacterium Photorhabdus luminescens Belongs to the Two-Partner Secretion Family of Hemolysins. Journal of Bacteriology, 2002, 184, 3871-3878. | 2.2 | 75 |