

# Christophe Soumet

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

271  
citations

1040056

9  
h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

442  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Genomic elements located in the accessory repertoire drive the adaptation to biocides in <i>Listeria monocytogenes</i> strains from different ecological niches. <i>Food Microbiology</i> , 2022, 106, 103757.  | 4.2 | 8         |
| 2  | A European-wide dataset to uncover adaptive traits of <i>Listeria monocytogenes</i> to diverse ecological niches. <i>Scientific Data</i> , 2022, 9, 190.  | 5.3 | 9         |
| 3  | FepR as a Central Genetic Target in the Adaptation to Quaternary Ammonium Compounds and Cross-Resistance to Ciprofloxacin in <i>Listeria monocytogenes</i> . <i>Frontiers in Microbiology</i> , 2022, 13, .   | 3.5 | 7         |
| 4  | Exposure to Quaternary Ammonium Compounds Selects Resistance to Ciprofloxacin in <i>Listeria monocytogenes</i> . <i>Pathogens</i> , 2021, 10, 220.  | 2.8 | 26        |
| 5  | Development of Enzymatic Biosensors to Detect Biocide Disinfectants to Strengthen Self-Monitoring in Industry. <i>Engineering Proceedings</i> , 2021, 6, .  | 0.4 | 0         |
| 6  | Selection of a Gentamicin-Resistant Variant Following Polyhexamethylene Biguanide (PHMB) Exposure in <i>Escherichia coli</i> Biofilms. <i>Antibiotics</i> , 2021, 10, 553.  | 3.7 | 4         |
| 7  | Association of antimicrobial usage with faecal abundance of <i>aph(3â€™)-III</i> , <i>ermB</i> , <i>sul2</i> and <i>tetW</i> resistance genes in veal calves in three European countries. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106131.  | 2.5 | 8         |
| 8  | European survey and evaluation of sampling methods recommended by the standard EN ISO 18593 for the detection of <i>Listeria monocytogenes</i> and <i>Pseudomonas fluorescens</i> on industrial surfaces. <i>FEMS Microbiology Letters</i> , 2020, 367, .   | 1.8 | 10        |
| 9  | Development and optimisation of an amperometric immunosensor for the detection of banned antibiotic residues in honey. , 2020, 60, .  |     | 0         |
| 10 | Impact of cleaning and disinfection procedures on microbial ecology and <i>Salmonella</i> antimicrobial resistance in a pig slaughterhouse. <i>Scientific Reports</i> , 2019, 9, 12947.   | 3.3 | 23        |
| 11 | Viability Detection of Foodborne Bacterial Pathogens in Food Environment by PMA-qPCR and by Microscopic Observation. <i>Methods in Molecular Biology</i> , 2019, 1918, 117-128.   | 0.9 | 15        |
| 12 | Multiplex immunoassay based on biochip technology for the screening of antibiotic residues in milk: validation according to the European guideline. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2018, 35, 2348-2365.   | 2.3 | 6         |
| 13 | Strategies for the screening of antibiotic residues in eggs: comparison of the validation of the classical microbiological method with an immunobiosensor method. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2017, 34, 1510-1527.   | 2.3 | 10        |
| 14 | Evaluation and validation of a multi-residue method based on biochip technology for the simultaneous screening of six families of antibiotics in muscle and aquaculture products. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2016, 33, 403-419.   | 2.3 | 12        |
| 15 | Prevalence of <i>mcr-1</i> in commensal <i>Escherichia coli</i> from French livestock, 2007 to 2014. <i>Eurosurveillance</i> , 2016, 21, .  | 7.0 | 101       |
| 16 | Evaluation and validation of a biochip multi-array technology for the screening of 14 sulphonamide and trimethoprim residues in honey according to the European guideline for the validation of screening methods for veterinary medicines. <i>Food and Agricultural Immunology</i> , 2015, 26, 477-495.  | 1.4 | 9         |
| 17 | Evaluation and validation of biochip multi-array technology for the screening of six families of antibiotics in honey according to the European guideline for the validation of screening methods for residues of veterinary medicines. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> . 2014. 31. 1699-1711. | 2.3 | 23        |