

# CÃ©dric Laouenan

## List of Publications by Year in descending order

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Version: 2024-02-01

95  
papers

5,760  
citations

147786

31  
h-index

85537

71  
g-index

109  
all docs

109  
docs citations

109  
times ranked

13658  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vaccine breakthrough hypoxemic COVID-19 pneumonia in patients with auto-Abs neutralizing type I IFNs. <i>Science Immunology</i> , 2023, 8, .	11.9	35
2	High doses of favipiravir in two men survivors of Ebola virus disease carrying Ebola virus in semen in Guinea. <i>IDCases</i> , 2022, 27, e01412.	0.9	2
3	Genome wide association study of Escherichia coli bloodstream infection isolates identifies genetic determinants for the portal of entry but not fatal outcome. <i>PLoS Genetics</i> , 2022, 18, e1010112.	3.5	22
4	One-Year Sequelae and Quality of Life in Adults with Meningococcal Meningitis: Lessons from the COMBAT Multicentre Prospective Study. <i>Advances in Therapy</i> , 2022, 39, 3031-3041.	2.9	2
5	Potent human broadly SARS-CoV-2 neutralizing IgA and IgG antibodies effective against Omicron BA.1 and BA.2. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	34
6	CD62L on blood basophils: a first pre-treatment predictor of remission in severe lupus nephritis. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 2256-2262.	0.7	5
7	Impact of Systematic Whole-body 18F-Fluorodeoxyglucose PET/CT on the Management of Patients Suspected of Infective Endocarditis: The Prospective Multicenter TEPvENDO Study. <i>Clinical Infectious Diseases</i> , 2021, 73, 393-403.	5.8	41
8	Impact on disease mortality of clinical, biological, and virological characteristics at hospital admission and overtime in COVID-19 patients. <i>Journal of Medical Virology</i> , 2021, 93, 2149-2159.	5.0	35
9	Corticosteroids in patients hospitalized for COVID-19 pneumonia who require oxygen: observational comparative study using routine care data. <i>Clinical Microbiology and Infection</i> , 2021, 27, 603-610.	6.0	12
10	Detection of SARS-CoV-2 N-antigen in blood during acute COVID-19 provides a sensitive new marker and new testing alternatives. <i>Clinical Microbiology and Infection</i> , 2021, 27, 789.e1-789.e5.	6.0	52
11	Highly sensitive serum cardiac troponin T and cardiovascular events in patients with systemic lupus erythematosus (TROPOPLUS study). <i>Rheumatology</i> , 2021, 60, 1210-1215.	1.9	6
12	Modeling SARS-CoV-2 viral kinetics and association with mortality in hospitalized patients from the French COVID cohort. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	181
13	Correction to: How effective are strategies to control the dissemination of antibiotic resistance in the environment? A systematic review. <i>Environmental Evidence</i> , 2021, 10, .	2.7	0
14	Chronic use of renin-angiotensin-aldosterone system blockers and mortality in COVID-19: A multicenter prospective cohort and literature review. <i>Fundamental and Clinical Pharmacology</i> , 2021, 35, 1141-1158.	1.9	4
15	Seroprevalence of chikungunya virus infection among HIV-infected adults in French Caribbean Islands of Martinique and Guadeloupe in 2015: A cross-sectional study. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009267.	3.0	1
16	Evaluation by simulation of clinical trial designs for evaluation of treatment during a viral haemorrhagic fever outbreak. <i>BMC Medical Research Methodology</i> , 2021, 21, 98.	3.1	0
17	Phylogroup stability contrasts with high within sequence type complex dynamics of Escherichia coli bloodstream infection isolates over a 12-year period. <i>Genome Medicine</i> , 2021, 13, 77.	8.2	35
18	O-antigen targeted vaccines against E. coli may be useful in reducing morbidity, mortality and antimicrobial resistance. <i>Clinical Infectious Diseases</i> , 2021, , .	5.8	3

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19	CD177, a specific marker of neutrophil activation, is associated with coronavirus disease 2019 severity and death. <i>IScience</i> , 2021, 24, 102711.	4.1	79
20	Persistent COVID-19 symptoms are highly prevalent 6 months after hospitalization: results from a large prospective cohort. <i>Clinical Microbiology and Infection</i> , 2021, 27, 1041.e1-1041.e4.	6.0	88
21	The cytokines HGF and CXCL13 predict the severity and the mortality in COVID-19 patients. <i>Nature Communications</i> , 2021, 12, 4888.	12.8	67
22	Prospective external validation of a new non-invasive test for the diagnosis of non-alcoholic steatohepatitis in patients with type 2 diabetes. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 54, 952-966.	3.7	8
23	Severe pulmonary hypertension associated with chronic obstructive pulmonary disease: A prospective French multicenter cohort. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1009-1018.	0.6	24
24	Severity of self-reported symptoms and psychological burden 6-months after hospital admission for COVID-19: a prospective cohort study. <i>International Journal of Infectious Diseases</i> , 2021, 112, 247-253.	3.3	12
25	Relationship between serotypes, disease characteristics and 30-day mortality in adults with invasive pneumococcal disease. <i>Infection</i> , 2021, , 1.	4.7	2
26	Current practices of management of maternal and congenital Cytomegalovirus infection during pregnancy after a maternal primary infection occurring in first trimester of pregnancy: Systematic review. <i>PLoS ONE</i> , 2021, 16, e0261011.	2.5	7
27	Head-to-head comparison of the diagnostic performances of Rubidium-PET and SPECT with CZT camera for the detection of myocardial ischemia in a population of women and overweight individuals. <i>Journal of Nuclear Cardiology</i> , 2020, 27, 755-768.	2.1	14
28	Impact of cardiac function, refractory ascites and beta blockers on the outcome of patients with cirrhosis listed for liver transplantation. <i>Journal of Hepatology</i> , 2020, 72, 463-471.	3.7	38
29	Treatment as prevention (TasP) and perceived sexual changes in behavior among HIV-positive persons: a French survey in infectious diseases departments in Paris. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2020, 32, 811-817.	1.2	2
30	Pharmacokinetics of lopinavir/ritonavir oral solution to treat COVID-19 in mechanically ventilated ICU patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 2657-2660.	3.0	13
31	Inborn errors of type I IFN immunity in patients with life-threatening COVID-19. <i>Science</i> , 2020, 370, .	12.6	1,749
32	Determine an optimal cut-point in presence of competing risks to categorize a continuous distribution: An application in studying outcomes of patients with cirrhosis listed for liver transplantation. <i>Revue D'Epidemiologie Et De Sante Publique</i> , 2020, 68, S127-S128.	0.5	0
33	A comparison of four serological assays for detecting anti-SARS-CoV-2 antibodies in human serum samples from different populations. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	228
34	Mortality in <i>Escherichia coli</i> bloodstream infections: antibiotic resistance still does not make it. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 2334-2343.	3.0	41
35	How effective are strategies to control the dissemination of antibiotic resistance in the environment? A systematic review. <i>Environmental Evidence</i> , 2020, 9, .	2.7	36
36	Modeling Favipiravir Antiviral Efficacy Against Emerging Viruses: From Animal Studies to Clinical Trials. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2020, 9, 258-271.	2.5	20

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37	Prevalence of chronic chikungunya and associated risks factors in the French West Indies (La Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	3.6	23
38	Community-acquired bacterial meningitis in adults: in-hospital prognosis, long-term disability and determinants of outcome in a multicentre prospective cohort. <i>Clinical Microbiology and Infection</i> , 2020, 26, 1192-1200.	6.0	35
39	Review of trials currently testing treatment and prevention of COVID-19. <i>Clinical Microbiology and Infection</i> , 2020, 26, 988-998.	6.0	83
40	Quality of life, physical performance and nutritional status in older patients hospitalized in a cardiology department. <i>Journal of Geriatric Cardiology</i> , 2020, 17, 410-416.	0.2	1
41	Diagnostic Impact of <sup>18</sup> F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography and White Blood Cell SPECT/Computed Tomography in Patients With Suspected Cardiac Implantable Electronic Device Chronic Infection. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e007188.	2.6	52
42	Chikungunya, a Risk Factor for Guillain-Barré Syndrome. <i>Clinical Infectious Diseases</i> , 2019, 70, 1233-1235.	5.8	13
43	Assessing Zika Virus Transmission Within Households During an Outbreak in Martinique, 2015–2016. <i>American Journal of Epidemiology</i> , 2019, 188, 1389-1396.	3.4	9
44	Metabolic syndrome and endocrine status in HIV-infected transwomen. <i>Aids</i> , 2019, 33, 855-865.	2.2	9
45	High acquisition rate of extended-spectrum $\beta$ -lactamase-producing Enterobacteriaceae among French military personnel on mission abroad, without evidence of inter-individual transmission. <i>Clinical Microbiology and Infection</i> , 2019, 25, 631.e1-631.e9.	6.0	8
46	Risk factors for carbapenem-resistant Enterobacteriaceae infections: a French case-control-control study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 383-393.	2.9	31
47	Immune parameters and outcomes during Ebola virus disease. <i>JCI Insight</i> , 2019, 4, .	5.0	36
48	Evaluation of the impact of hearing loss in adults: Validation of a quality of life questionnaire. <i>European Annals of Otorhinolaryngology, Head and Neck Diseases</i> , 2018, 135, 25-31.	0.7	19
49	Hepatocyte microvesicle levels improve prediction of mortality in patients with cirrhosis. <i>Hepatology</i> , 2018, 68, 1508-1518.	7.3	33
50	Pregnancy Outcomes after ZIKV Infection in French Territories in the Americas. <i>New England Journal of Medicine</i> , 2018, 378, 985-994.	27.0	275
51	Appropriateness of inclusion criteria according to transaminases ALT in studies assessing performances of non-invasive tests in type-2 diabetes patients (T2D). <i>Journal of Hepatology</i> , 2018, 68, S558.	3.7	0
52	What are the effective solutions to control the dissemination of antibiotic resistance in the environment? A systematic review protocol. <i>Environmental Evidence</i> , 2018, 7, .	2.7	19
53	Staphylococcus aureus CC30 Lineage and Absence of sed,j,r-Harboring Plasmid Predict Embolism in Infective Endocarditis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 187.	3.9	4
54	Unexpected persistence of extended-spectrum $\beta$ -lactamase-producing Enterobacteriaceae in the faecal microbiota of hospitalised patients treated with imipenem. <i>International Journal of Antimicrobial Agents</i> , 2017, 50, 81-87.	2.5	23

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55	Favipiravir pharmacokinetics in Ebola-Infected patients of the JIKI trial reveals concentrations lower than targeted. PLoS Neglected Tropical Diseases, 2017, 11, e0005389.	3.0	153
56	Experimental Treatment with Favipiravir for Ebola Virus Disease (the JIKI Trial): A Historically Controlled, Single-Arm Proof-of-Concept Trial in Guinea. PLoS Medicine, 2016, 13, e1001967.	8.4	382
57	Efficacy of communication skills training on colorectal cancer screening by GPs: a cluster randomised controlled trial. European Journal of Cancer Care, 2016, 25, 18-26.	1.5	24
58	A Model-Based Illustrative Exploratory Approach to Optimize the Dosing of PegIFN/RBV in Cirrhotic Hepatitis C Patients Treated With Triple Therapy. CPT: Pharmacometrics and Systems Pharmacology, 2015, 4, 37-40.	2.5	4
59	Use of neuraminidase inhibitors in primary health care during pandemic and seasonal influenza between 2009 and 2013. Antiviral Therapy, 2015, 20, 753-761.	1.0	5
60	Reporting and Methodology of Multivariable Analyses in Prognostic Observational Studies Published in 4 Anesthesiology Journals. Anesthesia and Analgesia, 2015, 121, 1011-1029.	2.2	18
61	Predictors of return rate for an HIV-positive result in a French Voluntary Counseling and Testing centre. International Journal of STD and AIDS, 2015, 26, 33-36.	1.1	7
62	Impact of imipenem and amikacin pharmacokinetic/pharmacodynamic parameters on microbiological outcome of Gram-negative bacilli ventilator-associated pneumonia. Journal of Antimicrobial Chemotherapy, 2015, 70, 1487-1494.	3.0	21
63	Precore/Core promoter variants to predict significant fibrosis in both HBsAg positive and negative chronic hepatitis B. Liver International, 2015, 35, 2082-2089.	3.9	21
64	Considerations on the poor discriminatory power of the FRANCE-2 risk score: Authors' reply. Heart, 2015, 101, 1170-1170.	2.9	1
65	Complications following intravesical bacillus Calmette-Guerin treatment for bladder cancer: a case series of 22 patients. Infectious Diseases, 2015, 47, 725-731.	2.8	25
66	Topical Mineralocorticoid Receptor Blockade Limits Glucocorticoid-Induced Epidermal Atrophy in Human Skin. Journal of Investigative Dermatology, 2015, 135, 1781-1789.	0.7	40
67	Impact of osteoid osteomas of the hip on the size and fatty infiltration of the thigh muscles. Clinical Imaging, 2015, 39, 128-132.	1.5	4
68	Population pharmacokinetics of single-dose amikacin in critically ill patients with suspected ventilator-associated pneumonia. European Journal of Clinical Pharmacology, 2015, 71, 75-83.	1.9	34
69	Pilot Phase II study of mazindol in children with attention deficit/hyperactivity disorder. Drug Design, Development and Therapy, 2014, 8, 2321.	4.3	8
70	IFNL3 (IL28B) polymorphism does not predict long-term response to interferon therapy in HBsAg-positive chronic hepatitis B patients. Journal of Viral Hepatitis, 2014, 21, 525-532.	2.0	26
71	Escherichia coli bacteraemia in pregnant women is life-threatening for foetuses. Clinical Microbiology and Infection, 2014, 20, O1035-O1041.	6.0	23
72	Risk Factors for Postoperative Pneumonia After Cardiac Surgery and Development of a Preoperative Risk Score*. Critical Care Medicine, 2014, 42, 1150-1156.	0.9	72

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73	The prevalence of proctological symptoms amongst patients who see general practitioners in France. <i>European Journal of General Practice</i> , 2014, 20, 301-306.	2.0	30
74	Using Pharmacokinetic and Viral Kinetic Modeling To Estimate the Antiviral Effectiveness of Telaprevir, Boceprevir, and Pegylated Interferon during Triple Therapy in Treatment-Experienced Hepatitis C Virus-Infected Cirrhotic Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 5332-5341.	3.2	8
75	Predictive factors of early mortality after transcatheter aortic valve implantation: individual risk assessment using a simple score. <i>Heart</i> , 2014, 100, 1016-1023.	2.9	188
76	Clopidogrel Plus Aspirin Versus Warfarin in Patients With Stroke and Aortic Arch Plaques. <i>Stroke</i> , 2014, 45, 1248-1257.	2.0	178
77	Prognostic value of muscle atrophy in cirrhosis using psoas muscle thickness on computed tomography. <i>Journal of Hepatology</i> , 2014, 60, 1151-1157.	3.7	304
78	Population pharmacokinetics of imipenem in critically ill patients with suspected ventilator-associated pneumonia and evaluation of dosage regimens. <i>British Journal of Clinical Pharmacology</i> , 2014, 78, 1022-1034.	2.4	34
79	Escherichia coli Bacteremia in Children. <i>Pediatric Infectious Disease Journal</i> , 2014, 33, 872-879.	2.0	28
80	Clinical trial simulation to evaluate power to compare the antiviral effectiveness of two hepatitis C protease inhibitors using nonlinear mixed effect models: a viral kinetic approach. <i>BMC Medical Research Methodology</i> , 2013, 13, 60.	3.1	18
81	Prediction of disease reactivation in asymptomatic hepatitis B e antigen-negative chronic hepatitis B patients using baseline serum measurements of HBsAg and HBV-DNA. <i>Journal of Clinical Virology</i> , 2013, 58, 401-407.	3.1	66
82	Fitness, Stress Resistance, and Extraintestinal Virulence in Escherichia coli. <i>Infection and Immunity</i> , 2013, 81, 2733-2742.	2.2	33
83	Cardiovascular Effects of Aldosterone. <i>Circulation: Cardiovascular Genetics</i> , 2013, 6, 381-390.	5.1	27
84	Lack of Effect of Doxycycline on Trough Concentrations of Protease Inhibitors or Non-Nucleoside Reverse Transcriptase Inhibitors in HIV-Infected Patients. <i>HIV Clinical Trials</i> , 2013, 14, 313-318.	2.0	6
85	Which breast cancer decisions remain non-compliant with guidelines despite the use of computerised decision support?. <i>British Journal of Cancer</i> , 2013, 109, 1147-1156.	6.4	19
86	Different Factors Associated with CTX-M-Producing ST131 and Non-ST131 Escherichia coli Clinical Isolates. <i>PLoS ONE</i> , 2013, 8, e72191.	2.5	20
87	Persistent low-level HIV-1 RNA between 20 and 50 copies/mL in antiretroviral-treated patients: associated factors and virological outcome. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 2231-2235.	3.0	41
88	Phylogenetic Distribution of CTX-M- and Non-Extended-Spectrum- $\beta$ -Lactamase-Producing Escherichia coli Isolates: Group B2 Isolates, Except Clone ST131, Rarely Produce CTX-M Enzymes. <i>Journal of Clinical Microbiology</i> , 2012, 50, 2974-2981.	3.9	55
89	Late Results of Percutaneous Mitral Commissurotomy up to 20 Years. <i>Circulation</i> , 2012, 125, 2119-2127.	1.6	97
90	Role of hepatic HCV RNA level on the severity of chronic hepatitis C and response to antiviral therapy. <i>Journal of Clinical Virology</i> , 2012, 53, 43-47.	3.1	3

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91	Patient's Origin and Lifestyle Associated with CTX-M-Producing Escherichia coli: A Case-Control-Control Study. PLoS ONE, 2012, 7, e30498.	2.5	36
92	Electronic Sensors for Assessing Interactions between Healthcare Workers and Patients under Airborne Precautions. PLoS ONE, 2012, 7, e37893.	2.5	40
93	Evidence for a dominant major gene conferring predisposition to hepatitis C virus infection in endemic conditions. Human Genetics, 2009, 126, 697-705.	3.8	4
94	What access and use of Internet technology for undergraduate medical students?. Medical Teacher, 2008, 30, 1-1.	1.8	1
95	Severe pulmonary hypertension associated with chronic obstructive pulmonary disease Long-term results of a prospective French multicenter cohort. European Respiratory Journal, 0, , 2102897.	6.7	3