

# Philippe Le Corvoisier

## List of Publications by Year in descending order

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64  
papers

3,492  
citations

186265

28  
h-index

138484

58  
g-index

64  
all docs

64  
docs citations

64  
times ranked

6475  
citing authors

#	ARTICLE	IF	CITATIONS
1	Î²-Arrestin-mediated Î²1-adrenergic receptor transactivation of the EGFR confers cardioprotection. <i>Journal of Clinical Investigation</i> , 2007, 117, 2445-2458.	8.2	405
2	Long-term safety and tolerability of ProSavin, a lentiviral vector-based gene therapy for Parkinson's disease: a dose escalation, open-label, phase 1/2 trial. <i>Lancet, The</i> , 2014, 383, 1138-1146.	13.7	368
3	Shortened Telomeres in Circulating Leukocytes of Patients with Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 179, 566-571.	5.6	273
4	Telomere Dysfunction Causes Sustained Inflammation in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 184, 1358-1366.	5.6	201
5	Serum Isoform [âˆ²]proPSA Derivatives Significantly Improve Prediction of Prostate Cancer at Initial Biopsy in a Total PSA Range of 2â€“10 ng/ml: A Multicentric European Study. <i>European Urology</i> , 2013, 63, 986-994.	1.9	176
6	Intracoronary autologous mononucleated bone marrow cell infusion for acute myocardial infarction: results of the randomized multicenter BONAMI trial. <i>European Heart Journal</i> , 2011, 32, 1748-1757.	2.2	158
7	Effect of intravenous TRO40303 as an adjunct to primary percutaneous coronary intervention for acute ST-elevation myocardial infarction: MITOCARE study results. <i>European Heart Journal</i> , 2015, 36, 112-119.	2.2	154
8	Role for Interleukin-6 in COPD-Related Pulmonary Hypertension. <i>Chest</i> , 2009, 136, 678-687.	0.8	152
9	Relationship between <i>Toxoplasma gondii</i> infection and bipolar disorder in a French sample. <i>Journal of Affective Disorders</i> , 2013, 148, 444-448.	4.1	102
10	Clinical performance of serum prostate-specific antigen isoform [â€²]proPSA (<sc>p2PSA</sc>) and its derivatives, %<sc>p2PSA</sc> and the prostate health index (<sc>PHI</sc>), in men with a family history of prostate cancer: results from a multicentre <sc>E</sc>uropean study, the <sc>PROMetheus</sc> project. <i>BJU International</i> , 2013, 112, 313-321.	2.5	93
11	Glutathione Deficiency in Cardiac Patients Is Related to the Functional Status and Structural Cardiac Abnormalities. <i>PLoS ONE</i> , 2009, 4, e4871.	2.5	84
12	Long-term treatment of transthyretin familial amyloid polyneuropathy with tafamidis: a clinical and neurophysiological study. <i>Journal of Neurology</i> , 2017, 264, 268-276.	3.6	76
13	Accurate Quantification of Cardiovascular Biomarkers in Serum Using Protein Standard Absolute Quantification (PSAQâ„„) and Selected Reaction Monitoring. <i>Molecular and Cellular Proteomics</i> , 2012, 11, M111.008235.	3.8	71
14	Neutral sphingomyelinase inhibition participates to the benefits of N-acetylcysteine treatment in post-myocardial infarction failing heart rats. <i>Journal of Molecular and Cellular Cardiology</i> , 2007, 43, 344-353.	1.9	70
15	Improved mobility with metformin in patients with myotonic dystrophy type 1: a randomized controlled trial. <i>Brain</i> , 2018, 141, 2855-2865.	7.6	70
16	Cardiac Effects of Growth Hormone Treatment in Chronic Heart Failure: A Meta-Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 180-185.	3.6	63
17	Intracavernous Injections of Bone Marrow Mononucleated Cells for Postradical Prostatectomy Erectile Dysfunction: Final Results of the INSTIN Clinical Trial. <i>European Urology Focus</i> , 2017, 3, 643-645.	3.1	57
18	Childhood trauma and the limbic network: a multimodal MRI study in patients with bipolar disorder and controls. <i>Journal of Affective Disorders</i> , 2016, 200, 159-164.	4.1	55

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19	Cognitive deterioration among bipolar disorder patients infected by <i>Toxoplasma gondii</i> is correlated to interleukin 6 levels. <i>Journal of Affective Disorders</i> , 2015, 179, 161-166.	4.1	49
20	Effects of Cumulative <i>Herpesviridae</i> and <i>Toxoplasma gondii</i> Infections on Cognitive Function in Healthy, Bipolar, and Schizophrenia Subjects. <i>Journal of Clinical Psychiatry</i> , 2017, 78, e18-e27.	2.2	41
21	Ambulatory transradial percutaneous coronary intervention: A safe, effective, and cost-saving strategy. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 81, 15-23.	1.7	39
22	Treatment with anti-toxoplasmic activity (TATA) for toxoplasma positive patients with bipolar disorders or schizophrenia: A cross-sectional study. <i>Journal of Psychiatric Research</i> , 2015, 63, 58-64.	3.1	39
23	Endoventricular porcine autologous myoblast transplantation can be successfully achieved with minor mechanical cell damage. <i>Cardiovascular Research</i> , 2003, 58, 444-450.	3.8	38
24	Association between toll-like receptor 2 gene diversity and early-onset bipolar disorder. <i>Journal of Affective Disorders</i> , 2014, 165, 135-141.	4.1	34
25	Does the site of magnetic resonance imaging abnormalities match the site of recent-onset inflammatory back pain? The DESIR cohort. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 979-985.	0.9	33
26	Multiple quantitative trait loci modify the heart failure phenotype in murine cardiomyopathy. <i>Human Molecular Genetics</i> , 2003, 12, 3097-3107.	2.9	32
27	The cardiac renin-angiotensin system is responsible for high-salt diet-induced left ventricular hypertrophy in mice. <i>European Journal of Heart Failure</i> , 2010, 12, 1171-1178.	7.1	32
28	Factors associated with radiographic lesions in early axial spondyloarthritis. Results from the DESIR cohort. <i>Rheumatology</i> , 2013, 52, 1686-1693.	1.9	32
29	Ageing-Related Systemic Manifestations in COPD Patients and Cigarette Smokers. <i>PLoS ONE</i> , 2015, 10, e0121539.	2.5	30
30	A Multilevel Functional Study of a <i>SNAP25</i> At-Risk Variant for Bipolar Disorder and Schizophrenia. <i>Journal of Neuroscience</i> , 2017, 37, 10389-10397.	3.6	29
31	Impact of 3-week citrulline supplementation on postprandial protein metabolism in malnourished older patients: The Ciproage randomized controlled trial. <i>Clinical Nutrition</i> , 2019, 38, 564-574.	5.0	29
32	Long-term effects of an educational seminar on antibiotic prescribing by GPs: a randomised controlled trial. <i>British Journal of General Practice</i> , 2013, 63, e455-e464.	1.4	27
33	Effects of nifedipine-induced pulmonary vasodilatation on cardiac receptors and protein kinase C isoforms in the chronically hypoxic rat. <i>Pflügers Archiv European Journal of Physiology</i> , 2003, 446, 356-364.	2.8	26
34	Chronic Infusion of Bradykinin Delays the Progression of Heart Failure and Preserves Vascular Endothelium-Mediated Vasodilation in Conscious Dogs. <i>Circulation</i> , 2004, 109, 114-119.	1.6	26
35	Telomere Shortening in Middle-Aged Men with Sleep-disordered Breathing. <i>Annals of the American Thoracic Society</i> , 2016, 13, 1136-1143.	3.2	25
36	Functional status and co-morbidities are associated with in-hospital mortality among older patients with acute decompensated heart failure: a multicentre prospective cohort study. <i>Age and Ageing</i> , 2015, 44, 225-231.	1.6	24

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37	Percutaneous Left Atrial Appendage Closure Is a Reasonable Option for Patients With Atrial Fibrillation at High Risk for Cerebrovascular Events. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e005841.	3.9	24
38	Improving participation in colorectal cancer screening: Targets for action. <i>Preventive Medicine</i> , 2012, 55, 488-492.	3.4	21
39	Difference in mobilization of progenitor cells after myocardial infarction in smoking versus non-smoking patients: insights from the BONAMI trial. <i>Stem Cell Research and Therapy</i> , 2013, 4, 152.	5.5	18
40	Low peripheral mitochondrial DNA copy number during manic episodes of bipolar disorders is associated with disease severity and inflammation. <i>Brain, Behavior, and Immunity</i> , 2021, 98, 349-356.	4.1	17
41	Shape analysis of the cingulum, uncinata and arcuate fasciculi in patients with bipolar disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2017, 42, 27-36.	2.4	16
42	<sc>AT</sc>1 blockade abolishes left ventricular hypertrophy in heterozygous c<sc>M</sc>y<sc>BP</sc> null mice: role of <sc>FHL</sc>1. <i>Fundamental and Clinical Pharmacology</i> , 2014, 28, 249-256.	1.9	14
43	What is the reliability of non-trained investigators in recognising structural MRI lesions of sacroiliac joints in patients with recent inflammatory back pain? Results of the DESIR cohort. <i>RMD Open</i> , 2016, 2, e000303.	3.8	14
44	Depletion of T regulatory cells through selection of CD127-positive cells results in a population enriched in memory T cells: implications for anti-tumor cell therapy. <i>Haematologica</i> , 2012, 97, 1678-1685.	3.5	13
45	Long-term mortality in older patients discharged after acute decompensated heart failure: a prospective cohort study. <i>BMC Geriatrics</i> , 2017, 17, 34.	2.7	13
46	Outcomes and safety of same-day discharge after percutaneous coronary intervention: A 10-year single-center study. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 105-111.	1.7	13
47	A switch from GnRH agonist to GnRH antagonist in castration-resistant prostate cancer patients leads to a low response rate on PSA. <i>World Journal of Urology</i> , 2013, 31, 339-343.	2.2	12
48	Impaired alpha1-adrenergic responses in aged rat hearts. <i>Fundamental and Clinical Pharmacology</i> , 2005, 19, 331-339.	1.9	11
49	Early Tumor Necrosis Factor $\pm$ Antagonist Therapy in Everyday Practice for Inflammatory Back Pain Suggesting Axial Spondyloarthritis: Results From a Prospective Multicenter French Cohort. <i>Arthritis Care and Research</i> , 2014, 66, 1395-1402.	3.4	10
50	Red blood cells free $\pm$ haemoglobin pool: a biomarker to monitor the $\pm$ thalassemia intermedia variability. The <sc>ALPHAPOOL</sc> study. <i>British Journal of Haematology</i> , 2017, 179, 142-153.	2.5	10
51	Intra-coronary morphine versus placebo in the treatment of acute ST-segment elevation myocardial infarction: the MIAMI randomized controlled trial. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 193.	1.7	10
52	Impaired humoral and cellular immune responses to influenza vaccination in chronic obstructive pulmonary disease patients. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1754-1757.e6.	2.9	9
53	Can power Doppler ultrasound of the entheses help in classifying recent axial spondyloarthritis? Data from the DESIR cohort. <i>RMD Open</i> , 2018, 4, e000686.	3.8	9
54	Exploring venlafaxine pharmacokinetic variability with a phenotyping approach, a multicentric french-swiss study (MARVEL study). <i>BMC Pharmacology &amp; Toxicology</i> , 2017, 18, 70.	2.4	7

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55	Elevated soluble $\alpha$ -hemoglobin pool in sickle cell anemia. American Journal of Hematology, 2017, 92, E593-E595.	4.1	6
56	Are Systemic Manifestations Ascribable to COPD in Smokers? A Structural Equation Modeling Approach. Scientific Reports, 2018, 8, 8569.	3.3	6
57	Interaction of chelerythrine with inositol phosphate metabolism. Fundamental and Clinical Pharmacology, 2002, 16, 31-37.	1.9	5
58	Effect of reminders mailed to general practitioners on colorectal cancer screening adherence: a cluster-randomized trial. European Journal of Cancer Prevention, 2016, 25, 380-387.	1.3	5
59	Contribution of common and rare damaging variants in familial forms of bipolar disorder and phenotypic outcome. Translational Psychiatry, 2020, 10, 124.	4.8	5
60	Predictors of ventricular remodelling in patients with reperfused acute myocardial infarction and left ventricular dysfunction candidates for bone marrow cell therapy: insights from the BONAMI trial. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 740-748.	6.4	4
61	Comparison of the iliac, vaginal and umbilical graft extraction in robot-assisted laparoscopic living donor nephrectomy. World Journal of Urology, 2021, 39, 2783-2788.	2.2	4
62	Left atrial appendage closure for stroke prevention in atrial fibrillation: Final report from the French left atrial appendage closure registry. Catheterization and Cardiovascular Interventions, 2021, 98, 788-799.	1.7	2
63	Coronary Vasomotor Response to Phenylephrine in Heart Transplant Patients. Journal of Heart and Lung Transplantation, 2006, 25, 912-920.	0.6	1
64	Red Blood Cells Free $\alpha$ -Hemoglobin Pool: A Biomarker to Monitor Imbalanced $\alpha$ /Non $\alpha$ -Globin Chain Synthesis in $\beta^0$ -Thalassemia Intermedia: The ALPHAPOOL Study. Hemoglobin, 2019, 43, 344-344.	0.8	0