

# Gilles Chatellier

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

2,337  
citations

516710

16  
h-index

345221

36  
g-index

40  
all docs

40  
docs citations

40  
times ranked

3620  
citing authors

#	ARTICLE	IF	CITATIONS
1	Patent Foramen Ovale Closure or Anticoagulation vs. Antiplatelets after Stroke. <i>New England Journal of Medicine</i> , 2017, 377, 1011-1021.	27.0	864
2	Efficacy and safety of selective internal radiotherapy with yttrium-90 resin microspheres compared with sorafenib in locally advanced and inoperable hepatocellular carcinoma (SARAH): an open-label randomised controlled phase 3 trial. <i>Lancet Oncology</i> , The, 2017, 18, 1624-1636.	10.7	595
3	Relationship of Tumor Radiation-â€absorbed Dose to Survival and Response in Hepatocellular Carcinoma Treated with Transarterial Radioembolization with $^{90}\text{Y}$ in the SARAH Study. <i>Radiology</i> , 2020, 296, 673-684.	7.3	117
4	High Prevalence of Multiple Arterial Bed Lesions in Patients With Fibromuscular Dysplasia. <i>Hypertension</i> , 2017, 70, 652-658.	2.7	115
5	A Study of Hypermethylated Circulating Tumor DNA as a Universal Colorectal Cancer Biomarker. <i>Clinical Chemistry</i> , 2016, 62, 1129-1139.	3.2	111
6	Integrating clinical research with the Healthcare Enterprise: From the RE-USE project to the EHR4CR platform. <i>Journal of Biomedical Informatics</i> , 2011, 44, S94-S102.	4.3	72
7	Assessment of Bowel Wall Enhancement for the Diagnosis of Intestinal Ischemia in Patients with Small Bowel Obstruction: Value of Adding Unenhanced CT to Contrast-enhanced CT. <i>Radiology</i> , 2016, 280, 98-107.	7.3	53
8	Radioembolisation with yttrium-â€90 microspheres versus sorafenib for treatment of advanced hepatocellular carcinoma (SARAH): study protocol for a randomised controlled trial. <i>Trials</i> , 2014, 15, 474.	1.6	38
9	New cancer cases at the time of SARS-Cov2 pandemic and related public health policies: A persistent and concerning decrease long after the end of the national lockdown. <i>European Journal of Cancer</i> , 2021, 150, 260-267.	2.8	37
10	An expansible aortic ring to preserve aortic root dynamics after aortic valve repair-â€. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 482-490.	1.4	35
11	Twenty-Four-Hour Blood Pressure Monitoring to Predict and Assess Impact of Renal Denervation. <i>Hypertension</i> , 2017, 69, 494-500.	2.7	34
12	NEMESIS: Noninferiority, Individual-Patient Metaanalysis of Selective Internal Radiation Therapy with $^{90}\text{Y}$ Resin Microspheres Versus Sorafenib in Advanced Hepatocellular Carcinoma. <i>Journal of Nuclear Medicine</i> , 2020, 61, 1736-1742.	5.0	27
13	Circulating tumor DNA is a prognostic marker of tumor recurrence in stage II and III colorectal cancer: multicentric, prospective cohort study (ALGECOLS). <i>European Journal of Cancer</i> , 2021, 159, 24-33.	2.8	24
14	Compared Outcomes of ST-Segment-â€Elevation Myocardial Infarction Patients With Multivessel Disease Treated With Primary Percutaneous Coronary Intervention and Preserved Fractional Flow Reserve of Nonculprit Lesions Treated Conservatively and of Those With Low Fractional Flow Reserve Managed Invasively: Insights From the FLOWER-MI Trial. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e011314.	3.9	20
15	EMERGENCY versus delayed coronary angiogram in survivors of out-of-hospital cardiac arrest with no obvious non-cardiac cause of arrest: Design of the EMERGE trial. <i>American Heart Journal</i> , 2020, 222, 131-138.	2.7	19
16	Tumor burden and liver function in HCC patient selection for selective internal radiation therapy: SARAH post-hoc study. <i>Future Oncology</i> , 2020, 16, 4315-4325.	2.4	18
17	Back-to-Back Comparison of Colonoscopy With Virtual Chromoendoscopy Using a Third-Generation Narrow-Band Imaging System to Chromoendoscopy With Indigo Carmine in Patients With Lynch Syndrome. <i>American Journal of Gastroenterology</i> , 2019, 114, 1665-1670.	0.4	16
18	Impact of two waves of $\text{Sars-â€Cov2}$ outbreak on the number, clinical presentation, care trajectories and survival of patients newly referred for a colorectal cancer: A French multicentric cohort study from a large group of university hospitals. <i>International Journal of Cancer</i> , 2022, 150, 1609-1618.	5.1	16

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19	Sex differences in antihypertensive treatment in France among 17â€¸56 patients in a tertiary hypertension unit. <i>Journal of Hypertension</i> , 2018, 36, 939-946.	0.5	14
20	Rationale and design of the Flow Evaluation to Guide Revascularization in Multivessel ST-Elevation Myocardial Infarction (FLOWER-MI) trial. <i>American Heart Journal</i> , 2020, 222, 1-7.	2.7	13
21	<scp>close</scp>: Closure of patent foramen ovale, oral anticoagulants or antiplatelet therapy to prevent stroke recurrence: Study design. <i>International Journal of Stroke</i> , 2016, 11, 724-732.	5.9	12
22	VESPRO: An Individual Patient Data Prospective Meta-Analysis of Selective Internal Radiation Therapy Versus Sorafenib for Advanced, Locally Advanced, or Recurrent Hepatocellular Carcinoma of the SARAH and SIRveNIB Trials. <i>JMIR Research Protocols</i> , 2017, 6, e17.	1.0	11
23	Impaired atrioventricular transport in patients with transposition of the great arteries palliated by atrial switch and preserved systolic right ventricular function: A magnetic resonance imaging study. <i>Congenital Heart Disease</i> , 2017, 12, 458-466.	0.2	10
24	Health-related quality of life in locally advanced hepatocellular carcinoma treated by either radioembolisation or sorafenib (SARAH trial). <i>European Journal of Cancer</i> , 2021, 154, 46-56.	2.8	10
25	Efficacy of double-balloon enteroscopy for small-bowel polypectomy: clinical and economic evaluation. <i>Therapeutic Advances in Gastroenterology</i> , 2017, 10, 465-472.	3.2	9
26	Head-to-head comparison of the diagnostic performance of coronary computed tomography angiography and dobutamine-stress echocardiography in the evaluation of acute chest pain with normal ECG findings and negative troponin tests: A prospective multicenter study. <i>International Journal of Cardiology</i> , 2017, 241, 463-469.	1.7	8
27	What can millions of laboratory test results tell us about the temporal aspect of data quality? Study of data spanning 17 years in a clinical data warehouse. <i>Computer Methods and Programs in Biomedicine</i> , 2019, 181, 104825.	4.7	6
28	Transarterial Radioembolization Versus Atezolizumabâ€¸Bevacizumab in Unresectable Hepatocellular Carcinoma: A Matching-Adjusted Indirect Comparison of Time to Deterioration in Quality of Life. <i>Advances in Therapy</i> , 2022, , 1.	2.9	6
29	Association between the timing of consultation-liaison psychiatry interventions and the length of stay in general hospital. <i>British Journal of Psychiatry</i> , 2021, 218, 204-209.	2.8	5
30	Influence of the SARS-CoV-2 outbreak on management and prognosis of new lung cancer cases, a retrospective multicentre real-life cohort study. <i>European Journal of Cancer</i> , 2022, 173, 33-40.	2.8	5
31	Trials of Patent Foramen Ovale Closure. <i>New England Journal of Medicine</i> , 2017, 377, 2598-2601.	27.0	4
32	Closure of patent foramen ovale in â€¸cryptogenicâ€¸stroke: Has the story come to an end?. <i>International Journal of Stroke</i> , 2018, 13, 240-242.	5.9	4
33	MyGood Trip, a Telemedicine Intervention for Physical Activity Recovery After Bariatric Surgery: Randomized Controlled Trial. <i>JMIR Formative Research</i> , 0, 7, e26077.	1.4	3
34	Assessment of the French National Health Insurance Information System as a tool for epidemiological surveillance of malaria. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 588-595.	4.4	2
35	Early liaison psychiatry consultations and general hospital readmission: A retrospective cohort study. <i>General Hospital Psychiatry</i> , 2022, 77, 29-36.	2.4	2
36	The Epidemiology of Patients' Email Addresses in a French University Hospital: Case-Control Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e13992.	4.3	1

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37	Nemesis: Non-inferiority meta-analysis of selective internal radiation therapy with yttrium-90 resin microspheres versus sorafenib in advanced hepatocellular carcinoma: A preliminary analysis.. Journal of Clinical Oncology, 2019, 37, e15604-e15604.	1.6	1
38	Hypermethylated circulating DNA detection using picoliter droplet-based PCR in colorectal cancer.. Journal of Clinical Oncology, 2016, 34, 622-622.	1.6	0