

# Guillaume BouzillÃ©

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4137458/publications.pdf>

Version: 2024-02-01

31  
papers

293  
citations

933447

10  
h-index

996975

15  
g-index

36  
all docs

36  
docs citations

36  
times ranked

515  
citing authors

#	ARTICLE	IF	CITATIONS
1	Data-driven methods for dengue prediction and surveillance using real-world and Big Data: A systematic review. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010056.	3.0	14
2	The Role of Cavoportal and Renoportal Hemitransposition in Liver Transplantation. <i>Annals of Transplantation</i> , 2022, 27, e935892.	0.9	0
3	Linking Biomedical Data Warehouse Records With the National Mortality Database in France: Large-scale Matching Algorithm. <i>JMIR Medical Informatics</i> , 2022, 10, e36711.	2.6	2
4	Drug-Drug Interactions with Oral Anticoagulants as Potentially Inappropriate Medications: Prevalence and Outcomes in Elderly Patients in Primary Care and Hospital Settings. <i>Pharmaceutics</i> , 2022, 14, 1410.	4.5	5
5	Leveraging National Claims and Hospital Big Data: Cohort Study on a Statin-Drug Interaction Use Case. <i>JMIR Medical Informatics</i> , 2021, 9, e29286.	2.6	4
6	How to Identify Potential Candidates for HIV Pre-Exposure Prophylaxis: An AI Algorithm Reusing Real-World Hospital Data. <i>Studies in Health Technology and Informatics</i> , 2021, 281, 714-718.	0.3	5
7	Influenza forecasting for French regions combining EHR, web and climatic data sources with a machine learning ensemble approach. <i>PLoS ONE</i> , 2021, 16, e0250890.	2.5	5
8	Role of real-world digital data for orthopedic implant automated surveillance: a systematic review. <i>Expert Review of Medical Devices</i> , 2021, 18, 799-810.	2.8	4
9	Drivers of absolute systemic bioavailability after oral pulmonary inhalation in humans. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2021, 164, 36-53.	4.3	1
10	Assessment of bimanual performance in 3-D movement analysis: Validation of a new clinical protocol in children with unilateral cerebral palsy. <i>Annals of Physical and Rehabilitation Medicine</i> , 2020, 63, 408-415.	2.3	8
11	Regression of Fibrosis Stage With Treatment Reduces Long-Term Risk of Liver Cancer in Patients With Hemochromatosis Caused by Mutation in HFE. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 1851-1857.	4.4	26
12	Cancer risk in dialyzed patients with and without diabetes. <i>Cancer Epidemiology</i> , 2020, 65, 101689.	1.9	0
13	Proposal of a new 3D bimanual protocol for children with unilateral cerebral palsy: Reliability in typically developing children. <i>Journal of Electromyography and Kinesiology</i> , 2019, 49, 102347.	1.7	1
14	eHOP Clinical Data Warehouse: From a Prototype to the Creation of an Inter-Regional Clinical Data Centers Network. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 1536-1537.	0.3	9
15	Edema of the optic tract in patients with tumors of the sellar region: clinical and visual implications in the pediatric population. <i>Journal of Neurosurgery: Pediatrics</i> , 2018, 21, 516-522.	1.3	6
16	Drug safety and big clinical data: Detection of drug-induced anaphylactic shock events. <i>Journal of Evaluation in Clinical Practice</i> , 2018, 24, 536-544.	1.8	5
17	Measurement of pediatric regional cerebral blood flow from 6 months to 15 years of age in a clinical population. <i>European Journal of Radiology</i> , 2018, 101, 38-44.	2.6	24
18	Prevalence and nature of statin drug-drug interactions in a university hospital by electronic health record mining. <i>European Journal of Clinical Pharmacology</i> , 2018, 74, 525-534.	1.9	22

#	ARTICLE	IF	CITATIONS
19	Leveraging hospital big data to monitor flu epidemics. <i>Computer Methods and Programs in Biomedicine</i> , 2018, 154, 153-160.	4.7	19
20	Clinical Data Analytics With Time-Related Graphical User Interfaces: Application to Pharmacovigilance. <i>Frontiers in Pharmacology</i> , 2018, 9, 717.	3.5	5
21	Role of serum immunoglobulins for predicting sarcoidosis outcome: A cohort study. <i>PLoS ONE</i> , 2018, 13, e0193122.	2.5	21
22	Real Time Influenza Monitoring Using Hospital Big Data in Combination with Machine Learning Methods: Comparison Study. <i>JMIR Public Health and Surveillance</i> , 2018, 4, e11361.	2.6	19
23	Secondary Use of Healthcare Structured Data: The Challenge of Domain-Knowledge Based Extraction of Features. <i>Studies in Health Technology and Informatics</i> , 2018, 255, 15-19.	0.3	5
24	New indices of left ventricular function: let's move from ejection fraction to more physiological parameters. <i>Journal of Physiology</i> , 2017, 595, 3959-3960.	2.9	1
25	Synchronous Metastatic Clear-Cell Renal Cell Carcinoma: A Distinct Morphologic, Immunohistochemical, and Molecular Phenotype. <i>Clinical Genitourinary Cancer</i> , 2017, 15, e1-e7.	1.9	20
26	Sharing Health Big Data for Research - A Design by Use Cases: The INSHARE Platform Approach. <i>Studies in Health Technology and Informatics</i> , 2017, 245, 303-307.	0.3	5
27	Insulin Pump Failures: Has There Been an Improvement? Update of a Prospective Observational Study. <i>Diabetes Technology and Therapeutics</i> , 2016, 18, 820-824.	4.4	26
28	Semantic integration of medication data into the EHOP Clinical Data Warehouse. <i>Studies in Health Technology and Informatics</i> , 2015, 210, 702-6.	0.3	14
29	Automatic Selection of Clinical Trials Based on A Semantic Web Approach. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 564-8.	0.3	6
30	An Integrated Workflow For Secondary Use of Patient Data for Clinical Research. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 913.	0.3	5
31	La formation des futurs mÃ©decins gÃ©nÃ©ralistes aux gestes d'urgence et de premier secours reste sous-optimale en France. <i>PÃ©dagogique MÃ©dicale</i> , 2013, 14, 229-231.	0.1	0