

# Alexandra Binnie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8603027/publications.pdf>

Version: 2024-02-01

15  
papers

581  
citations

933264

10  
h-index

996849

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

941  
citing authors

#	ARTICLE	IF	CITATIONS
1	Promoter proximal splice sites enhance transcription. <i>Genes and Development</i> , 2002, 16, 2792-2799.	2.7	234
2	Roadmap of DNA methylation in breast cancer identifies novel prognostic biomarkers. <i>BMC Cancer</i> , 2019, 19, 219.	1.1	90
3	Biomarkers in acute respiratory distress syndrome. <i>Current Opinion in Critical Care</i> , 2014, 20, 47-55.	1.6	50
4	Epigenetic Profiling in Severe Sepsis: A Pilot Study of DNA Methylation Profiles in Critical Illness*. <i>Critical Care Medicine</i> , 2020, 48, 142-150.	0.4	42
5	Epigenetics of Sepsis. <i>Critical Care Medicine</i> , 2020, 48, 745-756.	0.4	41
6	Epigenetic therapy in urologic cancers: an update on clinical trials. <i>Oncotarget</i> , 2017, 8, 12484-12500.	0.8	35
7	Psychosocial distress amongst Canadian intensive care unit healthcare workers during the acceleration phase of the COVID-19 pandemic. <i>PLoS ONE</i> , 2021, 16, e0254708.	1.1	27
8	CRISPR-based strategies in infectious disease diagnosis and therapy. <i>Infection</i> , 2021, 49, 377-385.	2.3	19
9	Fostering community hospital research. <i>Cmaj</i> , 2019, 191, E962-E966.	0.9	18
10	Homologous gene sequences mediate transcription-domain formation. <i>Journal of Cell Science</i> , 2006, 119, 3876-3887.	1.2	10
11	Participation of more community hospitals in randomized trials of treatments for COVID-19 is needed. <i>Cmaj</i> , 2020, 192, E555-E555.	0.9	4
12	Twenty articles that critical care clinicians should read about COVID-19. <i>Intensive Care Medicine</i> , 2021, 47, 337-341.	3.9	4
13	The impact of small-group virtual patient simulator training on perceptions of individual learning process and curricular integration: a multicentre cohort study of nursing and medical students. <i>BMC Medical Education</i> , 2022, 22, 375.	1.0	4
14	Needs Assessment Survey Identifying Research Processes Which may be Improved by Automation or Artificial Intelligence: ICU Community Modeling and Artificial Intelligence to Improve Efficiency (ICU-Comma). <i>Journal of Intensive Care Medicine</i> , 2022, 37, 1296-1304.	1.3	2
15	Motivating factors, barriers and facilitators of participation in COVID-19 clinical research: A cross-sectional survey of Canadian community intensive care units. <i>PLoS ONE</i> , 2022, 17, e0266770.	1.1	1