

# Alexandra Binnie

## List of Publications by Citations

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**Version:** 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15  
papers

389  
citations

8  
h-index

15  
g-index

15  
ext. papers

490  
ext. citations

4.7  
avg, IF

3.65  
L-index

#	Paper	IF	Citations
15	Promoter proximal splice sites enhance transcription. <i>Genes and Development</i> , <b>2002</b> , 16, 2792-9	12.6	196
14	Roadmap of DNA methylation in breast cancer identifies novel prognostic biomarkers. <i>BMC Cancer</i> , <b>2019</b> , 19, 219	4.8	54
13	Biomarkers in acute respiratory distress syndrome. <i>Current Opinion in Critical Care</i> , <b>2014</b> , 20, 47-55	3.5	43
12	Epigenetic therapy in urologic cancers: an update on clinical trials. <i>Oncotarget</i> , <b>2017</b> , 8, 12484-12500	3.3	27
11	Epigenetics of Sepsis. <i>Critical Care Medicine</i> , <b>2020</b> , 48, 745-756	1.4	17
10	Epigenetic Profiling in Severe Sepsis: A Pilot Study of DNA Methylation Profiles in Critical Illness. <i>Critical Care Medicine</i> , <b>2020</b> , 48, 142-150	1.4	15
9	Psychosocial distress amongst Canadian intensive care unit healthcare workers during the acceleration phase of the COVID-19 pandemic. <i>PLoS ONE</i> , <b>2021</b> , 16, e0254708	3.7	10
8	Homologous gene sequences mediate transcription-domain formation. <i>Journal of Cell Science</i> , <b>2006</b> , 119, 3876-87	5.3	9
7	Fostering community hospital research. <i>Cmaj</i> , <b>2019</b> , 191, E962-E966	3.5	7
6	CRISPR-based strategies in infectious disease diagnosis and therapy. <i>Infection</i> , <b>2021</b> , 49, 377-385	5.8	5
5	Participation of more community hospitals in randomized trials of treatments for COVID-19 is needed. <i>Cmaj</i> , <b>2020</b> , 192, E555	3.5	3
4	Twenty articles that critical care clinicians should read about COVID-19. <i>Intensive Care Medicine</i> , <b>2021</b> , 47, 337-341	14.5	3
3	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> , <b>2021</b> , 8850666211064844	3.3	
2	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> , <b>2022</b> , 17, e0266770	3.7	
1	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> , <b>2022</b> , 22, 375	3.3	