

# Raluca Dumache

## List of Publications by Citations

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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.

26 papers	287 citations	11 h-index	16 g-index
38 ext. papers	331 ext. citations	1.5 avg, IF	3.46 L-index

#	Paper	IF	Citations
26	Use of miRNAs as biomarkers in sepsis. <i>Analytical Cellular Pathology</i> , <b>2015</b> , 2015, 186716	3.4	37
25	Early Diagnosis of Oral Squamous Cell Carcinoma by Salivary microRNAs. <i>Clinical Laboratory</i> , <b>2017</b> , 63, 1771-1776	2	33
24	The role of prostatic inflammation biomarkers in the diagnosis of prostate diseases. <i>Clinical Biochemistry</i> , <b>2014</b> , 47, 909-15	3.5	22
23	The Expression of Nuclear Transcription Factor Kappa B (NF- $\kappa$ B) in the Case of Critically Ill Polytrauma Patients with Sepsis and Its Interactions with microRNAs. <i>Biochemical Genetics</i> , <b>2016</b> , 54, 337-347	2.4	21
22	Prostate cancer molecular detection in plasma samples by glutathione S-transferase P1 (GSTP1) methylation analysis. <i>Clinical Laboratory</i> , <b>2014</b> , 60, 847-52	2	21
21	Circulating MicroRNAs as Promising Biomarkers in Forensic Body Fluids Identification. <i>Clinical Laboratory</i> , <b>2015</b> , 61, 1129-35	2	19
20	Advances in Biomarkers in Critical Ill Polytrauma Patients. <i>Clinical Laboratory</i> , <b>2016</b> , 62, 977-86	2	18
19	Molecular DNA Analysis in Forensic Identification. <i>Clinical Laboratory</i> , <b>2016</b> , 62, 245-8	2	17
18	Genetic and Epigenetic Biomarkers of Molecular Alterations in Oral Carcinogenesis. <i>Clinical Laboratory</i> , <b>2015</b> , 61, 1373-81	2	16
17	The Use of Circulating miRNAs as Biomarkers for Oxidative Stress in Critically Ill Polytrauma Patients. <i>Clinical Laboratory</i> , <b>2016</b> , 62, 263-74	2	14
16	Redox Changes Induced by General Anesthesia in Critically Ill Patients with Multiple Traumas. <i>Molecular Biology International</i> , <b>2015</b> , 2015, 238586		11
15	miRNAs Expressions and Interaction with Biological Systems in Patients with Alzheimer's Disease. Using miRNAs as a Diagnosis and Prognosis Biomarker. <i>Clinical Laboratory</i> , <b>2017</b> , 63, 1315-1321	2	10
14	Modulation of the Redox Expression and Inflammation Response in the Critically Ill Polytrauma Patient with Thoracic Injury. Statistical Correlations between Antioxidant Therapy. <i>Clinical Laboratory</i> , <b>2016</b> , 62, 1747-1759	2	9
13	Molecular Diagnostic of Prostate Cancer From Body Fluids Using Methylation-Specific PCR (MS-PCR) Method. <i>Clinical Laboratory</i> , <b>2016</b> , 62, 1183-6	2	7
12	Use of circulating microRNAs as biomarkers in critically ill polytrauma patients. <i>Biomarkers and Genomic Medicine</i> , <b>2015</b> , 7, 131-138		4
11	Using Circulating miRNAs as Biomarkers for the Evaluation and Monitoring of the Mitochondrial Damage in the Critically Ill Polytrauma Patients. <i>Clinical Laboratory</i> , <b>2016</b> , 62, 1397-1403	2	4
10	Using the Expression of Damage-Associated Molecular Pattern (DAMP) for the Evaluation and Monitoring of the Critically Ill Polytrauma Patient. <i>Clinical Laboratory</i> , <b>2016</b> , 62, 1829-1840	2	4

9	Literature Research Regarding miRNAs Expression in the Assessment and Evaluation of the Critically Ill Polytrauma Patient with Traumatic Brain and Spinal Cord Injury. <i>Clinical Laboratory</i> , <b>2016</b> , 62, 2019-2024	2	4
8	Chimerism Monitoring by Short Tandem Repeat (STR) Markers in Allogeneic Stem Cell Transplantation. <i>Clinical Laboratory</i> , <b>2018</b> , 64, 1535-1543	2	4
7	Genetic and epigenetic biomarkers for early detection, therapeutic effectiveness and relapse monitoring in bladder cancer. <i>Revista Medico-chirurgicala A Societatii De Medici Si Naturalisti Din Iasi</i> , <b>2011</b> , 115, 163-7		3
6	The Effects of Homocysteine Level in the Critically Ill Patient. A Review. <i>Journal of Interdisciplinary Medicine</i> , <b>2016</b> , 1, 131-136	0.2	2
5	Renal Cancer Diagnosed by Noninvasive Methods from Body Fluids by Quantitative Methylation-Specific PCR(qMSP). <i>Clinical Laboratory</i> , <b>2016</b> , 62, 1563-1568	2	2
4	Use of Circulating and Cellular miRNAs Expression in Forensic Sciences. <i>Journal of Interdisciplinary Medicine</i> , <b>2017</b> , 2, 235-241	0.2	1
3	Molecular Detection of Prostate Cancer by Methylation-Specific Polymerase Chain Reaction from Urine Specimens. <i>Journal of Medical Biochemistry</i> , <b>2013</b> , 32, 233-237	1.9	1
2	The importance of clinical application of molecular biomarkers in bladder cancer detection. <i>Medica</i> , <b>2010</b> , 5, 124-7		
1	Applicability of noninvasive biomarkers in prostate cancer diagnosis. <i>Medica</i> , <b>2010</b> , 5, 41-4		