

# Elise Aaseb

## 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.

28

papers

354

citations

12

h-index

18

g-index

30

ext. papers

496

ext. citations

5.4

avg, IF

3.51

L-index

#	Paper	IF	Citations
28	Effects of blood contamination and the rostro-caudal gradient on the human cerebrospinal fluid proteome. <i>PLoS ONE</i> , <b>2014</b> , 9, e90429	3.7	41
27	Reliable FASP-based procedures for optimal quantitative proteomic and phosphoproteomic analysis on samples from acute myeloid leukemia patients. <i>Biological Procedures Online</i> , <b>2016</b> , 18, 13	8.3	39
26	Freezing effects on the acute myeloid leukemia cell proteome and phosphoproteome revealed using optimal quantitative workflows. <i>Journal of Proteomics</i> , <b>2016</b> , 145, 214-225	3.9	32
25	Performance of super-SILAC based quantitative proteomics for comparison of different acute myeloid leukemia (AML) cell lines. <i>Proteomics</i> , <b>2014</b> , 14, 1971-6	4.8	28
24	Effects of insulin and pathway inhibitors on the PI3K-Akt-mTOR phosphorylation profile in acute myeloid leukemia cells. <i>Signal Transduction and Targeted Therapy</i> , <b>2019</b> , 4, 20	21	26
23	Therapeutic targeting of leukemic stem cells in acute myeloid leukemia - the biological background for possible strategies. <i>Expert Opinion on Drug Discovery</i> , <b>2017</b> , 12, 1053-1065	6.2	26
22	Global Cell Proteome Profiling, Phospho-signaling and Quantitative Proteomics for Identification of New Biomarkers in Acute Myeloid Leukemia Patients. <i>Current Pharmaceutical Biotechnology</i> , <b>2016</b> , 17, 52-70	2.6	20
21	High Constitutive Cytokine Release by Primary Human Acute Myeloid Leukemia Cells Is Associated with a Specific Intercellular Communication Phenotype. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	16
20	Selecting Sample Preparation Workflows for Mass Spectrometry-Based Proteomic and Phosphoproteomic Analysis of Patient Samples with Acute Myeloid Leukemia. <i>Proteomes</i> , <b>2016</b> , 4,	4.6	16
19	The Progression of Acute Myeloid Leukemia from First Diagnosis to Chemoresistant Relapse: A Comparison of Proteomic and Phosphoproteomic Profiles. <i>Cancers</i> , <b>2020</b> , 12,	6.6	14
18	The Capacity of Long-Term in Vitro Proliferation of Acute Myeloid Leukemia Cells Supported Only by Exogenous Cytokines Is Associated with a Patient Subset with Adverse Outcome. <i>Cancers</i> , <b>2019</b> , 11,	6.6	12
17	Proteome and Phosphoproteome Changes Associated with Prognosis in Acute Myeloid Leukemia. <i>Cancers</i> , <b>2020</b> , 12,	6.6	12
16	Targeting Cellular Metabolism in Acute Myeloid Leukemia and The Role of Patient Heterogeneity. <i>Cells</i> , <b>2020</b> , 9,	7.9	11
15	Two acute myeloid leukemia patient subsets are identified based on the constitutive PI3K-Akt-mTOR signaling of their leukemic cells; a functional, proteomic, and transcriptomic comparison. <i>Expert Opinion on Therapeutic Targets</i> , <b>2018</b> , 22, 639-653	6.4	10
14	Phosphoprotein DIGE profiles reflect blast differentiation, cytogenetic risk stratification, FLT3/NPM1 mutations and therapy response in acute myeloid leukaemia. <i>Journal of Proteomics</i> , <b>2018</b> , 173, 32-41	3.9	8
13	Rethinking the role of osteopontin in human acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , <b>2017</b> , 58, 1494-1497	1.9	6
12	Proteomic Profiling of Primary Human Acute Myeloid Leukemia Cells Does Not Reflect Their Constitutive Release of Soluble Mediators. <i>Proteomes</i> , <b>2018</b> , 7,	4.6	6

11	The Extracellular Bone Marrow Microenvironment-A Proteomic Comparison of Constitutive Protein Release by In Vitro Cultured Osteoblasts and Mesenchymal Stem Cells. <i>Cancers</i> , <b>2020</b> , 13,	6.6	6
10	Vacuolar ATPase as a possible therapeutic target in human acute myeloid leukemia. <i>Expert Review of Hematology</i> , <b>2018</b> , 11, 13-24	2.8	6
9	Biological characteristics of aging in human acute myeloid leukemia cells: the possible importance of aldehyde dehydrogenase, the cytoskeleton and altered transcriptional regulation. <i>Aging</i> , <b>2020</b> , 12, 24734-24777	5.6	4
8	Proteomic Comparison of Bone Marrow Derived Osteoblasts and Mesenchymal Stem Cells. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	3
7	How should quality of life assessment be integrated in the evaluation of patients with acute myeloid leukemia?. <i>Expert Review of Quality of Life in Cancer Care</i> , <b>2016</b> , 1, 373-387		3
6	Preservation Method and Phosphate Buffered Saline Washing Affect the Acute Myeloid Leukemia Proteome. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	2
5	An Overview on G Protein-coupled Receptor-induced Signal Transduction in Acute Myeloid Leukemia. <i>Current Medicinal Chemistry</i> , <b>2019</b> , 26, 5293-5316	4.3	2
4	The Constitutive Extracellular Protein Release by Acute Myeloid Leukemia Cells-A Proteomic Study of Patient Heterogeneity and Its Modulation by Mesenchymal Stromal Cells. <i>Cancers</i> , <b>2021</b> , 13,	6.6	2
3	Effects of the Autophagy-Inhibiting Agent Chloroquine on Acute Myeloid Leukemia Cells; Characterization of Patient Heterogeneity. <i>Journal of Personalized Medicine</i> , <b>2021</b> , 11,	3.6	2
2	Proteomic Studies of Primary Acute Myeloid Leukemia Cells Derived from Patients Before and during Disease-Stabilizing Treatment Based on All-Trans Retinoic Acid and Valproic Acid. <i>Cancers</i> , <b>2021</b> , 13,	6.6	1
1	Proteomic Characterization of Spontaneous Stress-Induced In Vitro Apoptosis of Human Acute Myeloid Leukemia Cells; Focus on Patient Heterogeneity and Endoplasmic Reticulum Stress. <i>Hemato</i> , <b>2021</b> , 2, 607-627	0.2	0