

# Ana-Maria Enciu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6282184/publications.pdf>

Version: 2024-02-01

46  
papers

1,473  
citations

361413

20  
h-index

330143

37  
g-index

47  
all docs

47  
docs citations

47  
times ranked

2800  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammation-Related Mechanisms in Chronic Kidney Disease Prediction, Progression, and Outcome. <i>Journal of Immunology Research</i> , 2018, 2018, 1-16.	2.2	346
2	Triggers and Effectors of Oxidative Stress at Blood-Brain Barrier Level: Relevance for Brain Ageing and Neurodegeneration. <i>Oxidative Medicine and Cellular Longevity</i> , 2013, 2013, 1-12.	4.0	110
3	Glioma Stem Cells and Their Microenvironments: Providers of Challenging Therapeutic Targets. <i>Stem Cells International</i> , 2016, 2016, 1-20.	2.5	91
4	Targeting CD36 as Biomarker for Metastasis Prognostic: How Far from Translation into Clinical Practice?. <i>BioMed Research International</i> , 2018, 2018, 1-12.	1.9	67
5	Prostate cancer proteomics: Current trends and future perspectives for biomarker discovery. <i>Oncotarget</i> , 2017, 8, 18497-18512.	1.8	54
6	Knockdown of KRT17 by siRNA induces antitumoral effects on gastric cancer cells. <i>Gastric Cancer</i> , 2017, 20, 948-959.	5.3	49
7	Potential serum biomarkers for glioblastoma diagnostic assessed by proteomic approaches. <i>Proteome Science</i> , 2014, 12, 47.	1.7	47
8	CD36 in Alzheimer's Disease: An Overview of Molecular Mechanisms and Therapeutic Targeting. <i>Neuroscience</i> , 2021, 453, 301-311.	2.3	47
9	Cancer stem cells: Involvement in pancreatic cancer pathogenesis and perspectives on cancer therapeutics. <i>World Journal of Gastroenterology</i> , 2014, 20, 10790.	3.3	42
10	Is There a Causal Link between Inflammation and Dementia?. <i>BioMed Research International</i> , 2013, 2013, 1-6.	1.9	40
11	Overexpression of Tear Inflammatory Cytokines as Additional Finding in Keratoconus Patients and Their First Degree Family Members. <i>Mediators of Inflammation</i> , 2018, 2018, 1-9.	3.0	40
12	Phytochemicals in cancer prevention: modulating epigenetic alterations of DNA methylation. <i>Phytochemistry Reviews</i> , 2019, 18, 1005-1024.	6.5	38
13	Comprehensive In Vitro Testing of Calcium Phosphate-Based Bioceramics with Orthopedic and Dentistry Applications. <i>Materials</i> , 2019, 12, 3704.	2.9	36
14	MicroRNAs in brain development and degeneration. <i>Molecular Biology Reports</i> , 2012, 39, 2243-2252.	2.3	32
15	Long non-coding RNA's in brain tumours: Focus on recent epigenetic findings in glioma. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 4597-4610.	3.6	31
16	Drugs Modulating CD4+ T Cells Blood-Brain Barrier Interaction in Alzheimer's Disease. <i>Pharmaceutics</i> , 2020, 12, 880.	4.5	29
17	Anti-cancer Therapies in High Grade Gliomas. <i>Current Proteomics</i> , 2013, 10, 246-260.	0.3	28
18	Proteomic Biomarkers Panel: New Insights in Chronic Kidney Disease. <i>Disease Markers</i> , 2016, 2016, 1-11.	1.3	27

#	ARTICLE	IF	CITATIONS
19	Friends with Benefits: Chemokines, Glioblastoma-Associated Microglia/Macrophages, and Tumor Microenvironment. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2509.	4.1	25
20	Angiogenic markers: molecular targets for personalized medicine in pituitary adenoma. <i>Personalized Medicine</i> , 2013, 10, 539-548.	1.5	23
21	Neurobiology of Vascular Dementia. <i>Journal of Aging Research</i> , 2011, 2011, 1-11.	0.9	22
22	Caveolin-1-Knockout Mouse as a Model of Inflammatory Diseases. <i>Journal of Immunology Research</i> , 2018, 2018, 1-10.	2.2	22
23	Functional and Molecular Characterization of the Effect of Amyloid- $\beta$ 242 on an in vitro Epithelial Barrier Model. <i>Journal of Alzheimer's Disease</i> , 2013, 38, 787-798.	2.6	21
24	Circulating biomarker panels for targeted therapy in brain tumors. <i>Future Oncology</i> , 2015, 11, 511-524.	2.4	20
25	Ovarian adult stem cells: hope or pitfall?. <i>Journal of Ovarian Research</i> , 2014, 7, 71.	3.0	18
26	Telopodes of telocytes are influenced in vitro by redox conditions and ageing. <i>Molecular and Cellular Biochemistry</i> , 2015, 410, 165-174.	3.1	18
27	CD 36: Focus on Epigenetic and Post-Transcriptional Regulation. <i>Frontiers in Genetics</i> , 2019, 10, 680.	2.3	18
28	Signal transduction molecule patterns indicating potential glioblastoma therapy approaches. <i>OncoTargets and Therapy</i> , 2013, 6, 1737.	2.0	17
29	Caveolae as Potential Hijackable Gates in Cell Communication. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 581732.	3.7	17
30	Fatty Acids, CD36, Thrombospondin-1, and CD47 in Glioblastoma: Together and/or Separately?. <i>International Journal of Molecular Sciences</i> , 2022, 23, 604.	4.1	16
31	Heterocellular molecular contacts in the mammalian stem cell niche. <i>European Journal of Cell Biology</i> , 2018, 97, 442-461.	3.6	15
32	Inflammation-Related Patterns in the Clinical Staging and Severity Assessment of Chronic Kidney Disease. <i>Disease Markers</i> , 2019, 2019, 1-12.	1.3	12
33	Spin probe method of electron paramagnetic resonance spectroscopy as a qualitative test for measuring the evolution of dry eye syndrome under treatment. <i>Analytical Methods</i> , 2019, 11, 965-972.	2.7	11
34	Sea-Buckthorn Seed Oil Induces Proliferation of both Normal and Dysplastic Keratinocytes in Basal Conditions and under UVA Irradiation. <i>Journal of Personalized Medicine</i> , 2021, 11, 278.	2.5	9
35	The Physico-Chemical Properties and Exploratory Real-Time Cell Analysis of Hydroxyapatite Nanopowders Substituted with Ce, Mg, Sr, and Zn (0.5-5 at.%). <i>Materials</i> , 2021, 14, 3808.	2.9	9
36	Could caveolae be acting as warnings of mitochondrial ageing?. <i>Mechanisms of Ageing and Development</i> , 2015, 146-148, 81-87.	4.6	8

#	ARTICLE	IF	CITATIONS
37	A Fatty Acid Fraction Purified From Sea Buckthorn Seed Oil Has Regenerative Properties on Normal Skin Cells. <i>Frontiers in Pharmacology</i> , 2021, 12, 737571.	3.5	6
38	Angiogenesis in cutaneous Tâ€cell lymphoma â€ proteomic approaches (Review). <i>Oncology Letters</i> , 2018, 17, 4060-4067.	1.8	3
39	Role of Nutraceuticals in Modulation of Gut-Brain Axis in Elderly Persons. , 2018, , .		2
40	Inflammation and Chronic Kidney Disease: Current Approaches and Recent Advances. , 2018, , .		2
41	Cytotoxicity evaluation and physicochemical properties of collagen isolated from silver carp tails as potential biomaterial. <i>Romanian Biotechnological Letters</i> , 2021, 26, 2808-2817.	0.5	2
42	Patents in Cancer Stem Cells. <i>Recent Patents on Biomarkers</i> , 2015, 5, 3-13.	0.2	1
43	Low-Concentrations of Fatty Acids Induce an Early Increase in IL-8 Levels in Normal Human Astrocytes. <i>Metabolites</i> , 2022, 12, 329.	2.9	1
44	Stem Cells in Pancreatic Cancer. , 0, , .		0
45	Recent Patents on Glioblastoma Signaling. <i>Recent Patents on Biomarkers</i> , 2013, 3, 98-109.	0.2	0
46	Toxic effects of non-acute lead exposure on animal model. <i>International Symposium the Environmental and the Industry</i> , 2019, , 275-284.	0.0	0