

Accepted/published papers

No.	Authors	Title	Journal: name, vol. (no.), pages	ISI	Status
1	E Codrici, ID Popescu, C Tanase, AM Enciu	Friends with Benefits: Chemokines, Glioblastoma-Associated Microglia/ Macrophages, and Tumor Microenvironment	International Journal of Molecular Sciences: 24; 23(5):2509, 2022	IF: 5,924	published
2	Catalina Anca Cucos, Ioana Cracana*, Maria Dobre, Mihaela Surcel, Bogdan Ovidiu Popescu, Catalina Tudose, Luiza Spiru, Gina Manda, Gabriela Niculescu, Elena Milanese	SRXN1 blood levels negatively correlate with hippocampal atrophy and cognitive decline	F1000Research 2022, 11:114 https://f1000research.com/articles/11-114/v1	IF: 1,709	published
3	Catalina Anca Cucos, Maria Dobre, Elena Mihaela Dragnea, Gina Manda, Elena Milanese	Increased MYD88 blood transcript in a mouse model of Alzheimer's disease	BMC Neurosci 23, 13 (2022). https://doi.org/10.1186/s12868-022-00699-8	IF: 3,07	published
4	Catalina Anca Cucos, Elena Milanese, Maria Dobre, Ioana Andreea Musat, Gina Manda, Antonio Cuadrado	Altered blood and brain expression of inflammation and redox genes in Alzheimer's disease, common to APPV7171 x TAUP301L mice and patients	International Journal of molecular sciences, ID: ijms-1711508	IF: 5,924	published
5	Mause SF, Ritzel E, Deck A, Vogt F, Liehn EA.	Engagement of the CXCL12-CXCR4 Axis in the Interaction of Endothelial Progenitor Cell and Smooth Muscle Cell to Promote Phenotype Control and Guard Vascular Homeostasis	Int J Mol Sci. 2022 Jan 14;23(2):867. doi: 10.3390/ijms23020867.	IF: 5,923	published
6	AM Dobri, E Codrici, ID Popescu, L Albulescu, ET Fertig, AM Enciu, C Tanase, ME Hinescu	Low-Concentrations of Fatty Acids Induce an Early Increase in IL-8 Levels in Normal Human Astrocytes	Metabolites: 6;12(4):329, 2022	IF: 4,932	published
7	Tanase Cristiana, Enciu Ana Maria, Codrici Elena, Popescu Ionela Daniela, Dudau, Maria, Dobri Ana Maria; Pop Sevinci, Mihai Simona Gheorghisan-Gălățeanu, A.Augustina; Hinescu Mihail Eugen	Fatty Acids, CD36, Thrombospondin-1, and CD47 in Glioblastoma: Together and/or Separately	International Journal of Molecular Science, 2022, 23 (2), 604. https://doi.org/10.3390/ijms23020604	IF: 5,924	published
8	Ioana Lambrescu, Alexandra Popa, Emilia Manole, Laura Cristina Ceafalan, Gisela Gaina	Application of ddPCR in muscular dystrophies research	International Journal of Molecular Science, 2022, 23(9), 4802; https://doi.org/10.3390/ijms23094802	IF: 5,924	published
9	Monica Neagu, Carolina Constantin, Mihaela Surcel	Testing antigens, antibodies, and immune cells in COVID-19 as a public health topic - experience and outlines	International Journal of Environmental Research and Public Health, 2021 18, 13173-13189.	IF: 2,46	published
10	Ana Caruntu; Liliana Moraru; Mihaela Surcel; Adriana	Persistent Changes of Peripheral Blood Lymphocyte Subsets in	Healthcare, 2022, 10, 342	IF: 2,64	published

No.	Authors	Title	Journal: name, vol. (no.), pages	ISI	Status
	Munteanu; Daniel Octavian, Costache; Cristiana Tanase; Carolina Constantin; Cristian Scheau; Monica Neagu; Constantin Caruntu	Patients with Oral Squamous Cell Carcinoma	https://doi.org/10.3390/healthcare10020342		
11	Mihaela Surcel, Constantin C, Adina Munteanu, Neagu M	Immune markers in psoriasis	In book: Psoriasis, Publisher: INTECH Open Science, ISBN 978-1-80355-376-4, Book edited by: Dr. Shahin Aghaei, 2022 https://www.intechopen.com/online-first/80408 DOI: 10.5772/intechopen.102567	-	published
12	Rafaela-Maria Kavasi, Monica Neagu, Carolina Constantin, Adina Munteanu, Mihaela Surcel, Aristidis Tsatsakis, George Tzanakakis, Dragana Nikitovic	Matrix effectors in the pathogenesis of keratinocyte-derived carcinomas	Frontiers in Medicine-Dermatology, 9, 2022 DOI: 10.3389/fmed.2022.879500	IF: 4,47	published
13	R. Florescu, E.A. Liehn, N. Schaaps, J. Schröder, M. Almalla, S. Mause, A. Cornelissen, F. Vogt	Dose-dependent impact of statin therapy intensity on circulating progenitor cells in patients undergoing percutaneous coronary intervention for the treatment of acute versus chronic coronary syndrome	PlosOne	IF: 3,24	accepted
14	Carolina Constantin, Monica Neagu	Epigenomic markers in dermatology immune landscape	Springer book series: Cancer and Immunology	-	accepted
15	E Codrici, AM Enciu, ID Popescu, L Albulescu, C Tanase	Modulation of microRNA in glioblastoma, after inhibition of key signaling components of EGFR/PI3K/Akt/mTOR pathway	FEBS OPEN BIO	IF: 2,693	accepted
16	AM Enciu, P Preda, E Codrici, DI Popescu, N Constantin, T Burinaru, B Tincu, C Tanase, M Avram	Nanocrystalline graphite is an optimum substrate for antibodies functionalization for capture of circulating tumor cells	FEBS OPEN BIO	IF: 2,693	accepted
17	ID Popescu, E Codrici, AM Enciu, S Pop, M-C Pristavu, A Moraru, C Tanase	Assessment of in vitro biological activities of a natural product made from fermented bee pollen	FEBS OPEN BIO	IF: 2,693	accepted
18	C Tanase, AM Enciu, E. Codrici, ID Popescu, R Albulescu, S Pop, ML Popa, ME Hinescu	Application of omics technologies for efficient implementation of natural products in cancer therapy	ESMO Open	IF: 6,54	accepted