

Lista de lucrări științifice considerate relevante

BRAICU CORNELIA

Nr · crt ·	Titlu și autori	Revista, volum, nr. Pagini	Anu l	IF	Citarii
1	MicroRNAs and cancer therapy – from bystanders to major players. Braicu C, Calin GA, Berindan-Neagoe I.	Curr Med Chem. 2013;20(29):3561-73. Review.	2013	3.71 Q1	44
2	Clinical and pathological implications of miRNA in bladder cancer Braicu C , Cojocneanu-Petric R, Chira S, Truta A, Floares A, Petrut B, Achimas-Cadariu P, Berindan-Neagoe I.	Int J Nanomedicine. 2015 Jan 20;10:791-800. doi: 10.2147/IJN.S72904. eCollection 2015.	2015	5.1	66
3	Aberrant miRNAs expressed in HER-2 negative breast cancers patient. Braicu C , Raduly L, Morar-Bolba G, Cojocneanu R, Jurj A, Pop LA, Pileczki V, Ciocan C, Moldovan A, Irimie A, Eniu A, Achimas-Cadariu P, Paradiso A, Berindan-Neagoe I.	J Exp Clin Cancer Res. 2018 Oct 20;37(1):257. doi: 10.1186/s13046-018-0920-2.	2018	7,06 Q1	19
4	miR-181a/b therapy in lung cancer: reality or myth? Braicu C , Gulei D, Cojocneanu R, Raduly L, Jurj A, Knutsen E, Calin GA, Berindan-Neagoe I.	Mol Oncol. 2019 Jan;13(1):9-25. doi: 10.1002/1878-0261.12420. Epub 2019 Jan 3.	2019	6.5 Q1	14
5	Comprehensive analysis of circular RNAs in pathological states: biogenesis, cellular regulation, and therapeutic relevance. Braicu C , Zimta AA, Gulei D, Olariu A, Berindan-Neagoe I.	Cell Mol Life Sci. 2019 Apr;76(8):1559-1577. doi: 10.1007/s00018-019-03016-5. Epub 2019 Feb 25	2019	6.4 Q1	19
6	The Function of Non-Coding RNAs in Lung Cancer Tumor igenesis. Braicu C , Zimta AA, Harangus A, Iurca I, Irimie A, Coza O, Berindan-Neagoe I.	Cancers (Basel). 2019 Apr 30;11(5):605. doi: 10.3390/cancers11050605.	2019	6.1 Q1	2020
7	A Comprehensive Review on	Cancers (Basel). 2019	2019	6.1	17

	MAPK: A Promising Therapeutic Target in Cancer. Braicu C , Buse M, Busuioc C, Drula R, Gulei D, Raduly L, Rusu A, Irimie A, Atanasov AG, Slaby O, Ionescu C, Berindan-Neagoe I.	Oct 22;11(10):1618. doi: 10.3390/cancers11101618.	9	Q1	
8	Altered expression of miR-181 affects cell fate and targets drug resistance-related mechanisms. Braicu C , Gulei D, Raduly L, Harangus A, Rusu A, Berindan-Neagoe I.	Mol Aspects Med. 2019 Dec;70:90-105. doi: 10.1016/j.mam.2019.10.007. Epub 2019 Nov 6.	2019	9.5 Q1	4
9	Plasma and Tissue Specific miRNA Expression Pattern and Functional Analysis Associated to Colorectal Cancer Patients. Cojocneanu R, Braicu C , Raduly L, Jurj A, Zanoaga O, Magdo L, Irimie A, Muresan MS, Ionescu C, Grigorescu M, Berindan-Neagoe I. Autor corespondent	Cancers (Basel). 2020 Mar 31;12(4):843. doi: 10.3390/cancers12040843.	2020	6.1 Q1	0
10	Natural compounds modulate the crosstalk between apoptosis- and autophagy-regulated signaling pathways: Controlling the uncontrolled expansion of tumor cells. Braicu C , Zanoaga O, Zimta AA, Tigu AB, Kilpatrick KL, Bishayee A, Nabavi SM, Berindan-Neagoe I.	Semin Cancer Biol. 2020 Jun 2:S1044-579X(20)30111-5. doi: 10.1016/j.semcancer.2020.05.015	2020	11.09 Q1	0