

ARTICOLE PUBLICATE ÎN REVISTE ISI IN CALITATE DE AUTOR PRINCIPAL

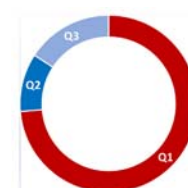
Web of Science/ Clarivate Analytics

FACTOR DE IMPACT CUMULAT 93,492

#	Titlul articolului publicat în revistă ISI Autori // Revista/anul/nr./pagina/ PMID	IF journal	Q
1.	Age-related ultrastructural changes of the basement membrane in the mouse blood-brain barrier. Ceafalan LC, Fertig E, Georgescu TC, Popescu BO, Hinescu ME, Pahnke J, Gherghiceanu M. J Cell Mol Med. 2019;23(2):819-827. doi: 10.1111/jcmm.13980. PMID: 30450815	4,658	Q1
2.	Skeletal muscle regeneration involves macrophage-myoblast bonding. Ceafalan LC, Fertig TE, Popescu AC, Popescu BO, Hinescu ME, Gherghiceanu M. Cell Adh Migr. 2018;12(3):228-235. doi: 10.1080/19336918.2017.1346774. PMID: 28759306	3,566	Q3
3.	Telocyte's contacts. Faussone-Pellegrini MS, Gherghiceanu M. Semin Cell Dev Biol. 2016, 55:3-8. doi:10.1016/j.semcd.2016.01.036. PMID:26826524 [review]	6,265	Q2
4.	Reaching out: junctions between cardiac telocytes and cardiac stem cells in culture. Popescu LM, Fertig ET, Gherghiceanu M. J Cell Mol Med. 2016;20(2):370-80 PMID: 26538457	4,938	Q1
5.	Telocytes and putative stem cells in ageing human heart. Popescu LM, Curici A, Wang E, Zhang H, Hu S, Gherghiceanu M. J Cell Mol Med. 2015;19(1):31-45. doi: 10.1111/jcmm.12509. PMID: 25545142	4,938	Q1
6.	Cardiac telocytes - their junctions and functional implications. Gherghiceanu M , Popescu LM. Cell Tissue Res. 2012;348(2):265-79. doi: 10.1007/s00441-012-1333-8. PMID: 22350946	3,677	Q3
7.	Ultrastructural evidence of exosome secretion by progenitor cells in adult mouse myocardium and adult human cardiospheres. Barile L, Gherghiceanu M* , Popescu LM, Moccetti T, Vassalli G. J Biomed Biotechnol. 2012;2012:354605. doi: 10.1155/2012/354605. PMID: 23226938 [*Barile and Gherghiceanu contributed equally to this work.]	2,880	Q2
8.	Cardiomyocytes derived from human embryonic and induced pluripotent stem cells: comparative ultrastructure. Gherghiceanu M , Barad L, Novak A, Reiter I, Itskovitz-Eldor J, Binah O, Popescu LM. J Cell Mol Med. 2011;15(11):2539-51. doi: 10.1111/j.1582-4934.2011.01417.x. PMID: 21883888	4,125	Q1
9.	Heterocellular communication in the heart: electron tomography of telocyte-myocyte junctions. Gherghiceanu M , Popescu LM. J Cell Mol Med. 2011;15(4):1005-11. doi: 10.1111/j.1582-4934.2011.01299.x. PMID: 21426485	4,125	Q1
10	Telocytes in endocardium: electron microscope evidence. Gherghiceanu M , Manole CG, Popescu LM. J Cell Mol Med. 2010;14(9):2330-4. doi: 10.1111/j.1582-4934.2010.01133.x. PMID: 20716125	4,608	Q1

#	Titlul articolului publicat în revistă ISI Autori // Revista/anul/nr./pagina/ PMID	IF journal	Q
11	Cardiomyocyte precursors and telocytes in epicardial stem cell niche: electron microscope images. Gherghiceanu M, Popescu LM. J Cell Mol Med. 2010;14(4):871-7. doi: 10.1111/j.1582-4934.2010.01060.x. PMID: 20367663	4,608	Q1
12	Human epicardium: ultrastructural ancestry of mesothelium and mesenchymal cells. Gherghiceanu M*, Popescu LM. J Cell Mol Med. 2009;13(9A):2949-51. doi: 10.1111/j.1582-4934.2009.00869.x. PMID: 19659734	5,228	Q1
13	Myocardial interstitial Cajal-like cells (ICLC) in caveolin-1 KO mice. Gherghiceanu M, Hinescu ME, Popescu LM. J Cell Mol Med. 2009;13(1):202-6. doi: 10.1111/j.1582-4934.2008.00615.x. PMID: 19175701	5,228	Q1
14	Interstitial Cajal-like cells (ICLC) in myocardial sleeves of human pulmonary veins. Gherghiceanu M, Hinescu ME, Andrei F, Mandache E, Macarie CE, Faussone-Pellegrini MS, Popescu LM. J Cell Mol Med. 2008;12(5A):1777-81. doi: 10.1111/j.1582-4934.2008.00444.x. PMID: 18671760	5,114	Q1
15	Electron microscope tomography: further demonstration of nanocontacts between caveolae and smooth muscle sarcoplasmic reticulum. Gherghiceanu M, Popescu LM. J Cell Mol Med. 2007;11(6):1416-8. doi: 10.1111/j.1582-4934.2007.00166.x. PMID: 18205711	6,807	Q1
16	Human placenta: de visu demonstration of interstitial Cajal-like cells. Suciu L, Popescu LM, Gherghiceanu M. J Cell Mol Med. 2007 May-Jun;11(3):590-7. PMID: 17635651	6,807	Q1
17	Caveolar nanospaces in smooth muscle cells. Gherghiceanu M, Popescu LM. J Cell Mol Med. 2006;10(2):519-28. PMID: 16796817	6,555	Q1
18	Interstitial Cajal-like cells (ICLC) in human resting mammary gland stroma. Transmission electron microscope (TEM) identification. Gherghiceanu M, Popescu LM. J Cell Mol Med. 2005;9(4):893-910. PMID: 16364198	3,606	Q1
19	The predictive value of peritubular capillaries C3d deposition in IgA glomerulonephritis. Gherghiceanu M, Penescu M, Mandache E. J Cell Mol Med. 2005;9(1):143-52. PMID: 15784172 [articol publicat din teza de doctorat]	3,606	Q1
20	Ultrastructural defects of the glomerular basement membranes associated with primary glomerular nephropathies. Mandache E, Gherghiceanu M. Ultrastruct Pathol. 2004;28(2):103-8. PMID: 15205110 [articol publicat din teza de doctorat]	2,153	Q3

Clasamentul WoS al revistelor în care au fost publicate articolele în calitate de autor principal.



ARTICOLELE PUBLICATE ÎN REVISTE ISI (listă completă)
Web of Science/ Clarivate Analytics
factor de impact cumulat **376,478**

#	Titlul articolului publicat în revistă cotate ISI Autori // *AUTOR PRINCIPAL Revista/anul/nr./pagina/ PMID	IF journal	Q
1.	An exosomal-carried short periostin isoform induces cardiomyocyte proliferation. Balbi C, Milano G, Fertig TE, Lazzarini E, Bolis S, Taniyama Y, Sanada F, Di Silvestre D, Mauri P, Gherghiceanu M , Lüscher TF, Barile L, Vassalli G. Theranostics. 2021 ;11(12):5634-5649. doi:10.7150/thno.57243.	8,579	Q1
2.	CD36 - a novel molecular target in the neurovascular unit. Ioghen O, Chitoiu L, Gherghiceanu M , Ceafalan LC, Hinescu ME. Eur J Neurosci. 2021 . doi: 10.1111/ejn.15147. PMID: 33560561	3,115	Q2
3.	Atheroembolic kidney disease: The under-recognized silent killer. Ștefan G, Zugravu A, Stancu S, Gherghiceanu M , Terinte-Balcan G. Clinical Case Reports. 2021 ; 9(3):1824-1825. doi: 10.1002/ccr3.3874 PMID: in press	0,390	Q3
4.	Phenotypic assessment of liver-derived cell cultures during in vitro expansion. Iacob R, Herlea V, Savu L, R Florea I, M Ilie V, Terinte-Balcan G, Gherghiceanu M , Uta M, Popa C, Iacob S, V Matei I, Jordan C, Lixandru D, Dima S, Meivar-Levy I, Ferber S, Popescu I. Regen Med. 2021 ;16(1):33-46. doi: 10.2217/rme-2020-0093. PMID: 33533664	2,598	Q2
5.	Changes in retinal structure and ultrastructure in the aged mice correlate with differences in the expression of selected retinal miRNAs. Hermenean A, Trotta MC, Gharbia S, Hermenean AG, Peteu VE, Balta C, Cotoraci C, Gesualdo C, Rossi S, Gherghiceanu M , D'Amico M. Frontiers in Pharmacology – Inflammation Pharmacology. 2021 ;11:593514. doi: 10.3389/fphar.2020.593514. PMID: 33519453	4,225	Q1
6.	Multi-Omics Data Integration in Extracellular Vesicle Biology—Utopia or Future Reality? Chitoiu L, Dobranici A, Gherghiceanu M , Sorina Dinescu S, Costache M. Int. J. Mol. Sci. 2020 , 21, 8550. doi:10.3390/ijms21228550. PMID: 33202771	4,556	Q1
7.	Caveolae as Potential Hijackable Gates in Cell Communication. Dudau M, Codrici E, Tanase, Gherghiceanu M, Enciu AM, Hinescu ME. Front Cell Dev Biol. 2020 ; 8: 581732. doi: 10.3389/fcell.2020.581732. PMCID: PMC7652756	5,186	Q1
8.	Gene expression profile of adhesion and extracellular matrix molecules during early stages of skeletal muscle regeneration. Ceafalan LC, Dobre M, Milanesi E, Niculae AM, Manole E, Gherghiceanu M , Hinescu ME. J Cell Mol Med. 2020 Jul 18;24(17):10140-50. doi: 10.1111/jcmm.15624. PMCID: PMC7520258	4,486	Q2
9.	"Associated" or "Secondary" IgA nephropathy? An outcome analysis. Obrișcă B, Ștefan G, Gherghiceanu M , Mandache E, Ismail G, Stancu S, Boitan B, Ion O, Mircescu G. PLoS One. 2019 ;14(8):e0221014. doi: 10.1371/journal.pone.0221014. PMID: 31398224 <i>Articol premiat in programul Premiera rezultatelor cercetarii UEFISCDI 2019</i>	2,776	Q2

#	Titlul articolului publicat în revistă cotate ISI Autori // *AUTOR PRINCIPAL Revista/anul/nr./pagina/ PMID	IF journal	Q
10.	Electrophysiological abnormalities in induced pluripotent stem cell-derived cardiomyocytes generated from Duchene muscular dystrophy patients. Eisen B, Ben Jehuda R, Cuttitta AJ, Mekies LN, Shemer Y, Baskin P, Reiter I, Willi L, Freimark D, Gherghiceanu M , Monserrat L, Scherr M, Hilfiker-Kleiner D, Arad M, Michele DE, Binah O. J Cell Mol Med. 2019 Mar;23(3):2125-2135. doi: 10.1111/jcmm.14124. PMID: 30618214	4,658	Q1
11.	Exosomal Expression of CXCR4 Targets Cardioprotective Vesicles to Myocardial Infarction and Improves Outcome after Systemic Administration. Ciullo A, Biemmi V, Milano G, Bolis S, Cervio E, Fertig ET, Gherghiceanu M , Moccetti T, Camici GG, Vassalli G, Barile L. Int J Mol Sci. 2019 Jan 22;20(3). pii: E468. doi: 10.3390/ijms20030468. PMID: 30678240	4,183	Q2
12.	NiTi coated with oxide and polymer films in the in vivo healing processes. Batalu D, Nastase F, Militaru M, Gherghiceanu M , Badica P. Journal of Materials Research and Technology-JMR&T 2019 Jan-Mar; 8(1):914-922. Articol premiat in programul Premiera rezultatelor cercetarii UEFISCDI 2019 PN-III-P1-1.1- PRECISI-2019- 33984	3,327	Q1
13.	Unveiling Ga(III) phthalocyanine-a different photosensitizer in neuroblastoma cellular model. Constantin C, Lupu AR, Fertig TE, Gherghiceanu M , Pop S, Ion RM, Neagu M. J Cell Mol Med. 2019 Feb;23(2):1086-1094. doi: 10.1111/jcmm.14009. PMID:30451363 Articol premiat in programul Premiera rezultatelor cercetarii UEFISCDI 2019 PN-III-P1-1.1- PRECISI-2019- 32463	4,658	Q1
14.	Age-related ultrastructural changes of the basement membrane in the mouse blood-brain barrier. Ceafalan LC, Fertig E, Georgescu TC, Popescu BO, Hinescu ME, Pahnke J, Gherghiceanu M* . J Cell Mol Med. 2019 Feb;23(2):819-827. doi: 10.1111/jcmm.13980. PMID: 30450815 Articol premiat in programul Premiera rezultatelor cercetarii UEFISCDI 2019 PN-III-P1-1.1- PRECISI-2019	4,658	Q1
15.	Oxidative Stress and the Microbiota-Gut-Brain Axis. Dumitrescu L, Popescu-Olaru I, Cozma L, Tulbă D, Hinescu ME, Ceafalan LC, Gherghiceanu M , Popescu BO. Oxid Med Cell Longev. 2018 Dec 9;2018:2406594. doi: 10.1155/2018/2406594. eCollection 2018 . Review. PMID:30622664	4,868	Q2
16.	Functional abnormalities in induced Pluripotent Stem Cell-derived cardiomyocytes generated from titin-mutated patients with dilated cardiomyopathy Schick R, Mekies LN, Shemer Y, Eisen B, Hallas T, Ben Jehuda R, Ben-Ari M, Szantai A, Willi L, Shulman R, Gramlich M, Pane LS, My I, Freimark D, Murgia M, Santamaria G, Gherghiceanu M , Arad M, Moretti A, Binah O. Plos ONE 2018 . Article Number: e0205719; DOI: 10.1371/journal.pone.0205719 PMID:30332462	2,766	Q2
17.	Heterocellular molecular contacts in the mammalian stem cell niche. Ceafalan LC, Enciu AM, Fertig E, Popescu BO, Gherghiceanu M , Hinescu ME, Radu E. Eur J Cell Biol. 2018 Aug;97(6):442-461. doi: 10.1016/j.ejcb.2018.07.001. PMID: 30025618	3,024	Q3

#	Titlul articolului publicat în revistă cotate ISI Autori // *AUTOR PRINCIPAL Revista/anul/nr./pagina/ PMID	IF journal	Q
18.	Histological predictors of renal outcome in lupus nephritis: the importance of tubulointerstitial lesions and scoring of glomerular lesions. Obrișcă B, Jurubiță R, Andronesi A, Sorohan B, Achim C, Bobeica R, Gherghiceanu M , Mandache E, Ismail G. Lupus. 2018 Aug;27(9):1455-1463. doi: 10.1177/0961203318776109. PMID: 29759047	2,924	Q3
19.	Investigating the cardiac pathology of SCO2-mediated hypertrophic cardiomyopathy using patients induced pluripotent stem cell-derived cardiomyocytes. Hallas T, Eisen B, Shemer Y, Ben Jehuda R, Mekies LN, Naor S, Schick R, Eliyahu S, Reiter I, Vlodaysky E, Katz YS, Őunap K, Lorber A, Rodenburg R, Mandel H, Gherghiceanu M , Binah O. J Cell Mol Med. 2018 Feb;22(2):913-925. doi: 10.1111/jcmm.13392. PMID: 29193756	4,499	Q1
20.	CRISPR correction of the PRKAG2 gene mutation in the patient's iPSC-derived cardiomyocytes eliminates the electrophysiological and structural abnormalities. Ben Jehuda R, Eisen B, Shemer Y, Mekies LN, Szantai A, Reiter I, Cui H, Guan K, Haron-Khun S, Freimark D, Sperling SR, Gherghiceanu M , Arad M, Binah O. Heart Rhythm. 2018 Feb;15(2):267-276. doi: 10.1016/j.hrthm.2017.09.024. PMID: 28917552	5,225	Q1
21.	Skeletal muscle regeneration involves macrophage-myoblast bonding. Ceafalan LC, Fertig TE, Popescu AC, Popescu BO, Hinescu ME, Gherghiceanu M* . Cell Adh Migr. 2018 May 4;12(3):228-235. doi: 10.1080/19336918.2017.1346774. PMID: 28759306 <i>Articol premiat in programul Premiera rezultatelor cercetarii UEFISCDI 2019</i>	3,296	Q2
22.	Genetic disorder in carbohydrates metabolism: hereditary fructose intolerance associated with celiac disease. Păcurar D, Leșanu G, Dijmărescu I, Țincu IF, Gherghiceanu M , Orășeanu D. Rom J Morphol Embryol. 2017 ;58(3):1109-1113. PMID: 29250698	0,811	Q4
23.	Nephrotic syndrome after autologous hematopoietic stem cell transplantation: a case report. Obrișcă B, Jurubiță AR, Andronesi AG, Gherghiceanu M , Ismail G, Mitroi G, Hârza MC. Rom J Morphol Embryol. 2017 ;58(3):1099-1102. PMID: 29250696	0,811	Q4
24.	Telocyte's contacts. Faussonne-Pellegrini MS, Gherghiceanu M* . Semin Cell Dev Biol. 2016 , 55:3-8. doi:10.1016/j.semcdb.2016.01.036. PMID:26826524	6,265	Q1
25.	Reaching out: junctions between cardiac telocytes and cardiac stem cells in culture. Popescu LM, Fertig ET, Gherghiceanu M* . J Cell Mol Med. 2016 Feb;20(2):370-80 PMID: 26538457	4,938	Q1
26.	Functional abnormalities in iPSC-derived cardiomyocytes generated from CPVT1 and CPVT2 patients carrying ryanodine or calsequestrin mutations. Novak A, Barad L, Lorber A, Gherghiceanu M , Reiter I, Eisen B, Eldor L, Itskovitz-Eldor J, Eldar M, Arad M, Binah O. J Cell Mol Med. 2015 Aug;19(8):2006-18. doi: 10.1111/jcmm.12581. PMID:26153920	4,938	Q1

#	Titlul articolului publicat în revistă cotate ISI Autori // *AUTOR PRINCIPAL Revista/anul/nr./pagina/ PMID	IF journal	Q
27.	Telocyte dynamics in psoriasis. Manole CG, Gherghiceanu M , Simionescu O. J Cell Mol Med. 2015 Jul;19(7):1504-19. doi: 10.1111/jcmm.12601. PMID: 25991475 <i>Articol premiat in programul Premierea rezultatelor cercetarii UEFISCDI 2015</i>	4,938	Q1
28.	FIB-SEM tomography of human skin telocytes and their extracellular vesicles. Cretoiu D, Gherghiceanu M , Hummel E, Zimmermann H, Simionescu O, Popescu LM. J Cell Mol Med. 2015 Apr;19(4):714-22. doi: 10.1111/jcmm.12578. PMID: 25823591 <i>Articol premiat in programul Premierea rezultatelor cercetarii UEFISCDI 2015</i>	4,938	Q1
29.	Could caveolae be acting as warnings of mitochondrial ageing? Caravia L, Dudau M, Gherghiceanu M , Tanase C, Enciu AM. Mech Ageing Dev. 2015 Mar;146-148:81-7. doi: 10.1016/j.mad.2015.04.003. Review. PMID: 25959712 <i>Articol premiat in programul Premierea rezultatelor cercetarii UEFISCDI 2015</i>	3,397	Q2
30.	Rett-like onset in late-infantile neuronal ceroid lipofuscinosis (CLN7) caused by compound heterozygous mutation in the MFSD8 gene and review of the literature data on clinical onset signs. Craiu D, Dragostin O, Dica A, Hoffman-Zacharska D, Gos M, Bastian AE, Gherghiceanu M , Rolfs A, Nahavandi N, Craiu M, Iliescu C. Eur J Paediatr Neurol. 2015 Jan;19(1):78-86. doi: 10.1016/j.ejpn.2014.07.008. PMID: 25439737	1,934	Q1
31.	Telocytes and putative stem cells in ageing human heart. Popescu LM, Curici A, Wang E, Zhang H, Hu S, Gherghiceanu M* . J Cell Mol Med. 2015 Jan;19(1):31-45. doi: 10.1111/jcmm.12509. Epub 2014 Dec 25. PMID: 25545142	4,938	Q1
32.	Dynamics of telopodes (telocyte prolongations) in cell culture depends on extracellular matrix protein. Niculite CM, Regalia TM, Gherghiceanu M , Huica R, Surcel M, Ursaciuc C, Leabu M, Popescu LM. Mol Cell Biochem. 2015 Jan;398(1-2):157-64. doi: 10.1007/s11010-014-2215-z. PMID: 25240414	2,388	Q3
33.	Human cardiac telocytes: 3D imaging by FIB-SEM tomography. Cretoiu D, Hummel E, Zimmermann H, Gherghiceanu M , Popescu LM. J Cell Mol Med. 2014 Nov;18(11):2157-64. doi: 10.1111/jcmm.12468. PMID: 25327290 <i>Articol premiat in programul Premierea rezultatelor cercetarii UEFISCDI 2015</i>	4,014	Q1
34.	Extracellular vesicles release by cardiac telocytes: electron microscopy and electron tomography. Fertig ET, Gherghiceanu M , Popescu LM. J Cell Mol Med. 2014 Oct;18(10):1938-43. doi: 10.1111/jcmm.12436. PMID: 25257228	4,014	Q1
35.	Extracellular vesicles from human cardiac progenitor cells inhibit cardiomyocyte apoptosis and improve cardiac function after myocardial infarction. Barile L, Lionetti V, Cervio E, Matteucci M, Gherghiceanu M , Popescu LM, Torre T, Siclari F, Moccetti T, Vassalli G. Cardiovasc Res. 2014 Sep 1;103(4):530-41. doi: 10.1093/cvr/cvu167. PMID:25016614	5,808	Q1

#	Titlul articolului publicat în revistă cotate ISI Autori // *AUTOR PRINCIPAL Revista/anul/nr./pagina/ PMID	IF journal	Q
36.	Phenotypical and ultrastructural features of Oct4-positive cells in the adult mouse lung. Galiger C, Kostin S, Golec A, Ahlbrecht K, Becker S, Gherghiceanu M , Popescu LM, Morty RE, Seeger W, Voswinckel R. J Cell Mol Med. 2014 Jul;18(7):1321-33. doi: 10.1111/jcmm.12295. PMID: 24889158	4,014	Q1
37.	Inflammatory pseudotumors of the kidney due to IgG4-related tubulointerstitial nephritis. Hârza M, Ismail G, Mitroi G, Gherghiceanu M , Preda A, Sinescu I. Rom J Morphol Embryol. 2014;55(2):419-23. PMID: 24969995	0,659	Q4
38.	Polyomavirus BK-associated nephropathy after kidney transplantation: a single-center retrospective analysis. Hârza M, Tacu D, Mitroi G, Bucșa C, Gherghiceanu M , Preda A, Ismail G, Sinescu I. Rom J Morphol Embryol. 2014;55(1):123-8. PMID: 24715176	0,659	Q4
39.	Magnetic iron oxide nanoparticles as drug delivery system in breast cancer Marcu A, Pop S, Dumitrache F, Mocanu M, Niculite CM, Gherghiceanu M , Lungu CP, Fleaca C, Ianchis R, Barbut A, Grigoriu C, Morjan I. Applied Surface Science. 2013; 281: 60-65. <i>Articol premiat in programul Premiera rezultatelor cercetarii UEFISCDI 2013</i>	2,710	Q1
40.	Telocytes and stem cells in limbus and uvea of mouse eye. Luesma MJ, Gherghiceanu M , Popescu LM. J Cell Mol Med. 2013 Aug;17(8):1016-24. doi: 10.1111/jcmm.12111. PMID: 23991685	3,698	Q1
41.	Triggers and effectors of oxidative stress at blood-brain barrier level: relevance for brain ageing and neurodegeneration. Enciu AM, Gherghiceanu M , Popescu BO. Oxid Med Cell Longev. 2013;2013:297512. doi: 10.1155/2013/297512. Review. PMID: 23533687	3,363	Q2
42.	Histological diagnosis and risk of renal vein thrombosis, and other thrombotic complications in primitive nephrotic syndrome. Hârza M, Ismail G, Mitroi G, Gherghiceanu M , Preda A, Mircescu G, Sinescu I. Rom J Morphol Embryol. 2013;54(3):555-60. PMID: 24068403	0,723	Q4
43.	Human cardiospheres as a source of multipotent stem and progenitor cells. Barile L, Gherghiceanu M , Popescu LM, Moccetti T, Vassalli G. Stem Cells Int. 2013;2013:916837. doi: 10.1155/2013/916837. PMID: 23766771	2,806	Q2
44.	Telocytes in human skin--are they involved in skin regeneration? Ceafalan L, Gherghiceanu M , Popescu LM, Simionescu O. J Cell Mol Med. 2012 Jul;16(7):1405-20. doi: 10.1111/j.1582-4934.2012.01580.x. PMID: 22500885	4,753	Q1
45.	Apoptosis in seborrheic keratoses: an open door to a new dermoscopic score. Simionescu O, Popescu BO, Costache M, Manole E, Spulber S, Gherghiceanu M , Blum A. J Cell Mol Med. 2012 Jun;16(6):1223-31. doi: 10.1111/j.1582-4934.2012.01558.x. PMID: 22404841	4,753	Q1

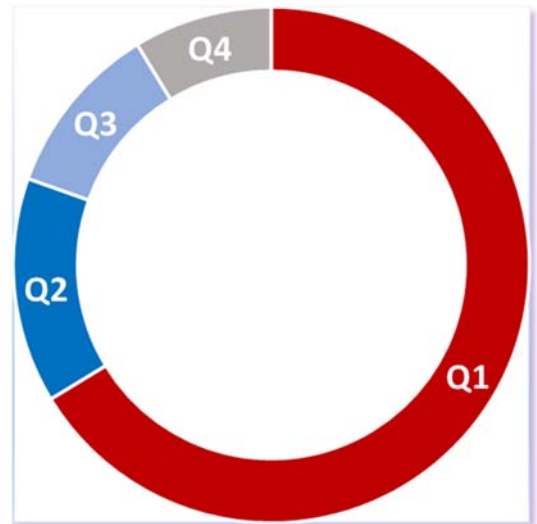
#	Titlul articolului publicat în revistă cotate ISI Autori // *AUTOR PRINCIPAL Revista/anul/nr./pagina/ PMID	IF journal	Q
46.	Telocytes in meninges and choroid plexus. Popescu BO, Gherghiceanu M , Kostin S, Ceafalan L, Popescu LM. Neurosci Lett. 2012 May 16;516(2):265-9. doi: 10.1016/j.neulet.2012.04.006. PMID: 22516459	2,026	Q3
47.	Cardiac telocytes - their junctions and functional implications. Gherghiceanu M* , Popescu LM. Cell Tissue Res. 2012 May;348(2):265-79. doi: 10.1007/s00441-012-1333-8. PMID: 22350946	3,677	Q3
48.	Ultrastructural evidence of exosome secretion by progenitor cells in adult mouse myocardium and adult human cardiospheres. Barile L, Gherghiceanu M* , Popescu LM, Moccetti T, Vassalli G. J Biomed Biotechnol. 2012;2012:354605. doi: 10.1155/2012/354605. PMID: 23226938	2,880	Q2
49.	Experimental acute myocardial infarction: telocytes involvement in neo-angiogenesis. Manole CG, Cismașiu V, Gherghiceanu M , Popescu LM. J Cell Mol Med. 2011 Nov;15(11):2284-96. doi: 10.1111/j.1582-4934.2011.01449.x. PMID: 21895968	4,125	Q1
50.	Cardiomyocytes derived from human embryonic and induced pluripotent stem cells: comparative ultrastructure. Gherghiceanu M* , Barad L, Novak A, Reiter I, Itskovitz-Eldor J, Binah O, Popescu LM. J Cell Mol Med. 2011 Nov;15(11):2539-51. doi: 10.1111/j.1582-4934.2011.01417.x. PMID: 21883888	4,125	Q1
51.	NK receptors, Substance P, Ano1 expression and ultrastructural features of the muscle coat in Cav-1(-/-) mouse ileum. Cipriani G, Serboiu CS, Gherghiceanu M , Faussonne-Pellegrini MS, Vannucchi MG. J Cell Mol Med. 2011 Nov;15(11):2411-20. doi: 10.1111/j.1582-4934.2011.01333.x. PMID: 21535398	4,125	Q1
52.	Telocytes and putative stem cells in the lungs: electron microscopy, electron tomography and laser scanning microscopy. Popescu LM, Gherghiceanu M , Suciu LC, Manole CG, Hinescu ME. Cell Tissue Res. 2011 Sep;345(3):391-403. doi: 10.1007/s00441-011-1229-z. PMID: 21858462	3,114	Q3
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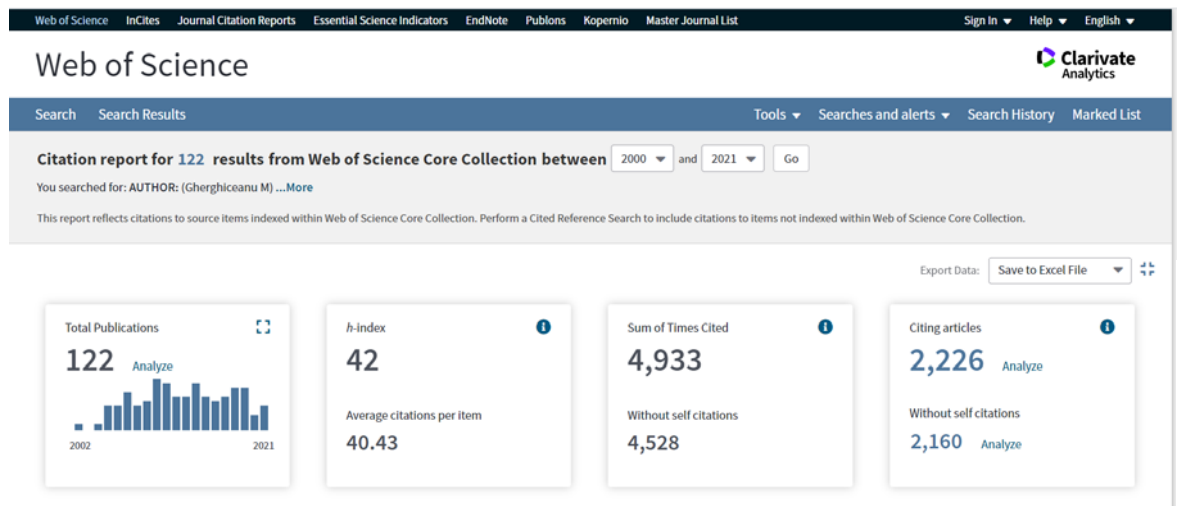
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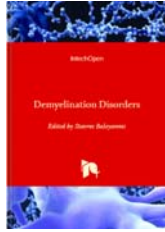
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