

Radovan Borojevic

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.

249
papers

7,919
citations

41
h-index

77
g-index

267
ext. papers

8,637
ext. citations

4
avg, IF

5.44
L-index

#	Paper	IF	Citations
249	Transendocardial, autologous bone marrow cell transplantation for severe, chronic ischemic heart failure. <i>Circulation</i> , 2003 , 107, 2294-302	16.7	1079
248	Platelet-rich plasma preparation for regenerative medicine: optimization and quantification of cytokines and growth factors. <i>Stem Cell Research and Therapy</i> , 2013 , 4, 67	8.3	340
247	Improved exercise capacity and ischemia 6 and 12 months after transendocardial injection of autologous bone marrow mononuclear cells for ischemic cardiomyopathy. <i>Circulation</i> , 2004 , 110, 11213-8	16.7	258
246	Characterization of a bovine collagen-hydroxyapatite composite scaffold for bone tissue engineering. <i>Biomaterials</i> , 2003 , 24, 4987-97	15.6	248
245	Protein synthesis and secretion in human mesenchymal cells derived from bone marrow, adipose tissue and Wharton's jelly. <i>Stem Cell Research and Therapy</i> , 2014 , 5, 53	8.3	208
244	Intestinal microbiota influence the early postnatal development of the enteric nervous system. <i>Neurogastroenterology and Motility</i> , 2014 , 26, 98-107	4	193
243	Primmorphs generated from dissociated cells of the sponge <i>Suberites domuncula</i> : a model system for studies of cell proliferation and cell death. <i>Mechanisms of Ageing and Development</i> , 1998 , 105, 45-59	5.6	153
242	Antiaging treatment of the facial skin by fat graft and adipose-derived stem cells. <i>Plastic and Reconstructive Surgery</i> , 2015 , 135, 999-1009	2.7	135
241	Establishment of a primary cell culture from a sponge: primmorphs from <i>Suberites domuncula</i> . <i>Marine Ecology - Progress Series</i> , 1999 , 178, 205-219	2.6	135
240	Bone marrow stromal cells and resorbable collagen guidance tubes enhance sciatic nerve regeneration in mice. <i>Experimental Neurology</i> , 2006 , 198, 457-68	5.7	99
239	Effects of centrifugation on cell composition and viability of aspirated adipose tissue processed for transplantation. <i>Aesthetic Surgery Journal</i> , 2010 , 30, 249-55	2.4	94
238	Sponges (Porifera) model systems to study the shift from immortal to senescent somatic cells: the telomerase activity in somatic cells. <i>Mechanisms of Ageing and Development</i> , 1998 , 100, 107-20	5.6	90
237	Expanded Stem Cells, Stromal-Vascular Fraction, and Platelet-Rich Plasma Enriched Fat: Comparing Results of Different Facial Rejuvenation Approaches in a Clinical Trial. <i>Aesthetic Surgery Journal</i> , 2016 , 36, 261-70	2.4	89
236	Effect of lycopene on cell viability and cell cycle progression in human cancer cell lines. <i>Cancer Cell International</i> , 2012 , 12, 36	6.4	88
235	Bone marrow subendosteal microenvironment harbours functionally distinct haemosupportive stromal cell populations. <i>Cell and Tissue Research</i> , 2005 , 319, 255-66	4.2	83
234	An alternative method for the isolation of mesenchymal stromal cells derived from lipoaspirate samples. <i>Cytotherapy</i> , 2009 , 11, 706-15	4.8	77
233	Transendocardial autologous bone marrow mononuclear cell injection in ischemic heart failure: postmortem anatomicopathologic and immunohistochemical findings. <i>Circulation</i> , 2005 , 112, 521-6	16.7	77

232	Osteoblasts and bone marrow mesenchymal stromal cells control hematopoietic stem cell migration and proliferation in 3D in vitro model. <i>PLoS ONE</i> , 2010 , 5, e9093	3.7	76
231	Multicellular life cycle of magnetotactic prokaryotes. <i>FEMS Microbiology Letters</i> , 2004 , 240, 203-8	2.9	75
230	Enhancement of sciatic nerve regeneration after vascular endothelial growth factor (VEGF) gene therapy. <i>Neuropathology and Applied Neurobiology</i> , 2011 , 37, 600-12	5.2	74
229	Effect of three distinct treatments of titanium surface on osteoblast attachment, proliferation, and differentiation. <i>Clinical Oral Implants Research</i> , 2005 , 16, 667-75	4.8	73
228	Autologous bone-marrow mononuclear cell transplantation after acute myocardial infarction: comparison of two delivery techniques. <i>Cell Transplantation</i> , 2009 , 18, 343-52	4	72
227	Trojan-Like Internalization of Anatase Titanium Dioxide Nanoparticles by Human Osteoblast Cells. <i>Scientific Reports</i> , 2016 , 6, 23615	4.9	63
226	Establishment of a continuous cell line from fibrotic schistosomal granulomas in mice livers. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 1985 , 21, 382-90	2.3	61
225	Prevalence of BRCA1 and BRCA2 mutations in breast cancer patients from Brazil. <i>Breast Cancer Research and Treatment</i> , 2007 , 103, 349-53	4.4	59
224	Mesenchymal stromal cell proliferation, gene expression and protein production in human platelet-rich plasma-supplemented media. <i>PLoS ONE</i> , 2014 , 9, e104662	3.7	57
223	Catheter-based transendocardial delivery of autologous bone-marrow-derived mononuclear cells in patients listed for heart transplantation. <i>Texas Heart Institute Journal</i> , 2004 , 31, 214-9	0.8	54
222	Bone marrow stroma inhibits proliferation and apoptosis in leukemic cells through gap junction-mediated cell communication. <i>Cell Death and Differentiation</i> , 2003 , 10, 1101-8	12.7	53
221	Efficacy of autologous stem cell-based therapy for osteonecrosis of the femoral head in sickle cell disease: a five-year follow-up study. <i>Stem Cell Research and Therapy</i> , 2015 , 6, 110	8.3	51
220	Assessment of intra-arterial injected autologous bone marrow mononuclear cell distribution by radioactive labeling in acute ischemic stroke. <i>Clinical Nuclear Medicine</i> , 2007 , 32, 839-41	1.7	50
219	Formation of spicules by sclerocytes from the freshwater sponge <i>Ephydatia muelleri</i> in short-term cultures in vitro. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 1995 , 31, 528-35	2.6	48
218	GM-CSF and IL-3 activities in schistosomal liver granulomas are controlled by stroma-associated heparan sulfate proteoglycans. <i>Journal of Leukocyte Biology</i> , 1996 , 59, 435-41	6.5	48
217	Resveratrol induces pro-oxidant effects and time-dependent resistance to cytotoxicity in activated hepatic stellate cells. <i>Cell Biochemistry and Biophysics</i> , 2014 , 68, 247-57	3.2	46
216	<i>Leishmania donovani</i> : titration of antibodies to the fucose-mannose ligand as an aid in diagnosis and prognosis of visceral leishmaniasis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1995 , 89, 390-3	2	46
215	Sensitization to <i>Schistosoma mansoni</i> antigen in uninfected children born to infected mothers. <i>Journal of Infectious Diseases</i> , 1976 , 134, 405-8	7	46

214	Inhibition of <i>Leishmania donovani</i> promastigote internalization into murine macrophages by chemically defined parasite glycoconjugate ligands. <i>Infection and Immunity</i> , 1989 , 57, 754-63	3.7	46
213	P2X7 receptor modulates inflammatory and functional pulmonary changes induced by silica. <i>PLoS ONE</i> , 2014 , 9, e110185	3.7	45
212	Lipopolysaccharide-induced lung injury: role of P2X7 receptor. <i>Respiratory Physiology and Neurobiology</i> , 2011 , 179, 314-25	2.8	44
211	Biochemical systematics of sibling sympatric species of <i>Clathrina</i> (Porifera: Calcarea). <i>Biochemical Systematics and Ecology</i> , 1994 , 22, 367-375	1.4	44
210	Human mesenchymal cells from adipose tissue deposit laminin and promote regeneration of injured spinal cord in rats. <i>PLoS ONE</i> , 2014 , 9, e96020	3.7	43
209	Dissecting coronary angiogenesis: 3D co-culture of cardiomyocytes with endothelial or mesenchymal cells. <i>Experimental Cell Research</i> , 2009 , 315, 3406-18	4.2	41
208	Stromal-vascular fraction content and adipose stem cell behavior are altered in morbid obese and post bariatric surgery ex-obese women. <i>Stem Cell Research and Therapy</i> , 2015 , 6, 72	8.3	40
207	<i>Leishmania donovani</i> surface glycoconjugate GP36 is the major immunogen component of the fucose-mannose ligand (FML). <i>Acta Tropica</i> , 1993 , 53, 59-72	3.2	40
206	The interplay between apoptosis, mitophagy and mitochondrial biogenesis induced by resveratrol can determine activated hepatic stellate cells death or survival. <i>Cell Biochemistry and Biophysics</i> , 2015 , 71, 657-72	3.2	38
205	Galectin-3 regulates peritoneal B1-cell differentiation into plasma cells. <i>Glycobiology</i> , 2009 , 19, 1248-58	5.8	38
204	Adipose tissue of control and ex-obese patients exhibit differences in blood vessel content and resident mesenchymal stem cell population. <i>Obesity Surgery</i> , 2009 , 19, 1304-12	3.7	37
203	In vitro induction of the fat-storing phenotype in a liver connective tissue cell line-GRX. <i>In Vitro Cellular & Developmental Biology</i> , 1990 , 26, 361-8		36
202	Resveratrol inhibits cell growth by inducing cell cycle arrest in activated hepatic stellate cells. <i>Molecular and Cellular Biochemistry</i> , 2008 , 315, 1-7	4.2	35
201	Retinoid-mediated induction of the fat-storing phenotype in a liver connective tissue cell line (GRX). <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1989 , 1011, 1-5	4.9	35
200	First occurrence of the genus <i>Paraleucilla</i> (Calcarea, Porifera) in the Atlantic Ocean: <i>P. magna</i> sp. nov.. <i>Zootaxa</i> , 2004 , 710, 1	0.5	35
199	Obesity and weight loss could alter the properties of adipose stem cells?. <i>World Journal of Stem Cells</i> , 2015 , 7, 165-73	5.6	34
198	Liver granulomas in schistosomiasis: mast cell-dependent induction of SCF expression in hepatic stellate cells is mediated by TNF-alpha. <i>Journal of Leukocyte Biology</i> , 1997 , 62, 389-96	6.5	34
197	Intermediate filaments modulation in an in vitro model of the hepatic stellate cell activation or conversion into the lipocyte phenotype. <i>Biochemistry and Cell Biology</i> , 2001 , 79, 409-417	3.6	34

196	Kinetics of mobilization and differentiation of lymphohematopoietic cells during experimental murine schistosomiasis in galectin-3 ^{-/-} mice. <i>Journal of Leukocyte Biology</i> , 2007 , 82, 300-10	6.5	33
195	Relationship between oxidative stress levels and activation state on a hepatic stellate cell line. <i>Liver International</i> , 2006 , 26, 477-85	7.9	33
194	Identification of appropriate reference genes for human mesenchymal cells during expansion and differentiation. <i>PLoS ONE</i> , 2013 , 8, e73792	3.7	33
193	Influence of lycopene on cell viability, cell cycle, and apoptosis of human prostate cancer and benign hyperplastic cells. <i>Nutrition and Cancer</i> , 2013 , 65, 1076-85	2.8	32
192	Bone marrow stroma in childhood myelodysplastic syndrome: composition, ability to sustain hematopoiesis in vitro, and altered gene expression. <i>Leukemia Research</i> , 2004 , 28, 831-44	2.7	32
191	Induction of the lipocyte phenotype in murine hepatic stellate cells: reorganisation of the actin cytoskeleton. <i>Cell and Tissue Research</i> , 2001 , 306, 75-83	4.2	32
190	Characterization of stromal vascular fraction and adipose stem cells from subcutaneous, preperitoneal and visceral morbidly obese human adipose tissue depots. <i>PLoS ONE</i> , 2017 , 12, e0174115	3.7	32
189	Double gene therapy with granulocyte colony-stimulating factor and vascular endothelial growth factor acts synergistically to improve nerve regeneration and functional outcome after sciatic nerve injury in mice. <i>Neuroscience</i> , 2013 , 230, 184-97	3.9	31
188	Lycopene isomerisation and storage in an in vitro model of murine hepatic stellate cells. <i>European Journal of Nutrition</i> , 2009 , 48, 261-8	5.2	31
187	Transplantation of bone-marrow-derived cells into a nerve guide resulted in transdifferentiation into Schwann cells and effective regeneration of transected mouse sciatic nerve. <i>Micron</i> , 2010 , 41, 783-90	2.3	31
186	Multicenter randomized trial of cell therapy in cardiopathies - MiHeart Study. <i>Trials</i> , 2007 , 8, 2	2.8	31
185	Beta-carotene storage, conversion to retinoic acid, and induction of the lipocyte phenotype in hepatic stellate cells. <i>Journal of Cellular Biochemistry</i> , 2004 , 92, 414-23	4.7	31
184	Etude au microscope electronique des cellules de la spongia: Ophlitaspongia seriata (Grant), au cours de la reorganisation apres dissociation. <i>Cell and Tissue Research</i> , 1964 , 64, 708-725	4.2	31
183	Morphogenese experimentale d'une eponge a partir de cellules de la larve nageante dissociée. <i>Cell and Tissue Research</i> , 1965 , 68, 57-69	4.2	31
182	Isolation of human nasoseptal chondrogenic cells: a promise for cartilage engineering. <i>Stem Cell Research</i> , 2012 , 8, 292-9	1.6	30
181	Retinol uptake and metabolism, and cellular retinol binding protein expression in an in vitro model of hepatic stellate cells. <i>Molecular and Cellular Biochemistry</i> , 1998 , 187, 11-21	4.2	30
180	Retinoic acid acts as a morphogen in freshwater sponges. <i>Invertebrate Reproduction and Development</i> , 1994 , 26, 89-98	0.7	30
179	Fibrosis and hypertrophy induced by Trypanosoma cruzi in a three-dimensional cardiomyocyte-culture system. <i>Journal of Infectious Diseases</i> , 2008 , 197, 906-15	7	28

- 178 Gene stage-specific expression in the microenvironment of pediatric myelodysplastic syndromes. *Leukemia Research*, **2007**, 31, 579-89 2.7 28
- 177 Cell membrane-associated proteoglycans mediate extramedullar myeloid proliferation in granulomatous inflammatory reactions to schistosome eggs. *Journal of Cell Science*, **1993**, 104, 477-484 5.3 28
- 176 Molecular signature and in vivo behavior of bone marrow endosteal and subendosteal stromal cell populations and their relevance to hematopoiesis. *Experimental Cell Research*, **2012**, 318, 2427-37 4.2 27
- 175 Changes in intracellular Ca²⁺ levels induced by cytokines and P2 agonists differentially modulate proliferation or commitment with macrophage differentiation in murine hematopoietic cells. *Journal of Biological Chemistry*, **2008**, 283, 31909-19 5.4 27
- 174 Acidic pH modulates the interaction between human granulocyte-macrophage colony-stimulating factor and glycosaminoglycans. *Journal of Biological Chemistry*, **1999**, 274, 31468-75 5.4 27
- 173 Early steps in the evolution of multicellularity: deep structural and functional homologies among homeobox genes in sponges and higher metazoans. *Mechanisms of Development*, **2003**, 120, 429-40 1.7 26
- 172 Quantification of attached cells in tissue culture plates and on microcarriers. *Analytical Biochemistry*, **1989**, 181, 209-11 3.1 26
- 171 Myofibroblasts in hepatic schistosomal fibrosis. *Experientia*, **1977**, 33, 890-2 26
- 170 Mother-child relation in human schistosomiasis mansoni : skin test and cord blood reactivity to schistosomal antigens. *Transactions of the Royal Society of Tropical Medicine and Hygiene*, **1978**, 72, 605-9² 26
- 169 Protein-energy malnutrition alters histological and ultrastructural characteristics of the bone marrow and decreases haematopoiesis in adult mice. *Histology and Histopathology*, **2007**, 22, 651-60 1.4 25
- 168 Ultrastructure of regenerated bone mineral surrounding hydroxyapatite-alginate composite and sintered hydroxyapatite. *Bone*, **2012**, 50, 301-10 4.7 24
- 167 A new approach to the phylogeny of Leishmania: species specificity of glycoconjugate ligands for promastigote internalization into murine macrophages. *Zeitschrift für Parasitenkunde (Berlin, Germany)*, **1990**, 76, 289-93 24
- 166 *Schistosoma mansoni*: in vitro transformation of cercariae into schistosomula. *Parasitology*, **1972**, 64, 333-9 2.7 24
- 165 Gene expression and protein secretion during human mesenchymal cell differentiation into adipogenic cells. *BMC Cell Biology*, **2014**, 15, 46 23
- 164 *Trichomonas vaginalis* harboring *Mycoplasma hominis* increases cytopathogenicity in vitro. *European Journal of Clinical Microbiology and Infectious Diseases*, **2008**, 27, 259-67 5.3 23
- 163 Hepatic stellate cell line modulates lipogenic transcription factors. *Liver International*, **2007**, 27, 1255-64 7.9 22
- 162 Protein malnutrition: Effect on myeloid cell production and mobilization into inflammatory reactions in mice. *Nutrition Research*, **1995**, 15, 1477-1485 4 22
- 161 Mother-child relationship in human schistosomiasis mansoni. I. Parasitic antigens and antibodies in milk. *American Journal of Tropical Medicine and Hygiene*, **1977**, 26, 1164-8 3.2 22

160	Comparative Analysis of Lycopene Content from Different Tomato-Based Food Products on the Cellular Activity of Prostate Cancer Cell Lines. <i>Foods</i> , 2019 , 8,	4.9	21
159	Acyl-CoA: retinol acyltransferase (ARAT) and lecithin:retinol acyltransferase (LRAT) activation during the lipocyte phenotype induction in hepatic stellate cells. <i>Journal of Nutritional Biochemistry</i> , 2001 , 12, 610-621	6.3	21
158	Hydroxyapatite-alginate biocomposite promotes bone mineralization in different length scales in vivo. <i>Frontiers of Materials Science in China</i> , 2009 , 3, 145-153		20
157	The value of cytological criteria in distinguishing sponges at the species level: the example of the genus Polymastia. <i>Canadian Journal of Zoology</i> , 1994 , 72, 795-804	1.5	20
156	Parasite S Santigen in milk from mothers infected with <i>Schistosoma mansoni</i> (preliminary report). <i>Annals of Tropical Medicine and Parasitology</i> , 1977 , 71, 121-3		20
155	Effects of retinol on proliferation, cell adherence and extracellular matrix synthesis in a liver myofibroblast or lipocyte cell line (GRX). <i>International Journal of Experimental Pathology</i> , 1992 , 73, 125-35 ^{2,8}		20
154	Effect of Use of Platelet-Rich Plasma (PRP) in Skin with Intrinsic Aging Process. <i>Aesthetic Surgery Journal</i> , 2018 , 38, 321-328	2.4	19
153	Infusion of bone marrow mononuclear cells reduces lung fibrosis but not inflammation in the late stages of murine silicosis. <i>PLoS ONE</i> , 2014 , 9, e109982	3.7	19
152	Bioengineered cartilage in a scaffold-free method by human cartilage-derived progenitor cells: a comparison with human adipose-derived mesenchymal stromal cells. <i>Artificial Organs</i> , 2013 , 37, 1068-75 ^{2.6}		19
151	Lack of galectin-3 disturbs mesenteric lymph node homeostasis and B cell niches in the course of <i>Schistosoma mansoni</i> infection. <i>PLoS ONE</i> , 2011 , 6, e19216	3.7	19
150	Interplay of cysteinyl leukotrienes and TGF- β in the activation of hepatic stellate cells from <i>Schistosoma mansoni</i> granulomas. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2010 , 1801, 1341-8	5	19
149	Haemopoietic progenitors in the adult mouse omentum: permanent production of B lymphocytes and monocytes. <i>Cell and Tissue Research</i> , 2005 , 319, 91-102	4.2	19
148	Evolution of cell adhesion systems: evidence for Arg-Gly-Asp-mediated adhesion in the protozoan <i>Neoparamoeba aestuarina</i> . <i>Journal of Eukaryotic Microbiology</i> , 1995 , 42, 721-4	3.6	19
147	Chronic human schistosomiasis mansoni. Pathology of the Disse's space. <i>Laboratory Investigation</i> , 1977 , 36, 268-73	5.9	19
146	Extramedullar proliferation of eosinophil granulocytes in chronic schistosomiasis mansoni is mediated by a factor secreted by inflammatory macrophages. <i>Infection and Immunity</i> , 1990 , 58, 816-21	3.7	19
145	Lycopene induce apoptosis in human prostate cells and alters the expression of Bax and Bcl-2 genes. <i>LWT - Food Science and Technology</i> , 2014 , 59, 1290-1297	5.4	18
144	The Wnt signaling pathway regulates Nalm-16 b-cell precursor acute lymphoblastic leukemic cell line survival and etoposide resistance. <i>Biomedicine and Pharmacotherapy</i> , 2010 , 64, 63-72	7.5	18
143	Bone marrow mononuclear cells attenuate interstitial fibrosis and stimulate the repair of tubular epithelial cells after unilateral ureteral obstruction. <i>Cellular Physiology and Biochemistry</i> , 2009 , 24, 585-94 ^{2.9}		18

142	Laminin-211 controls thymocyte--thymic epithelial cell interactions. <i>Cellular Immunology</i> , 2008 , 254, 1-9	4.4	18
141	Activity and expression of ecto-5Nucleotidase/CD73 are increased during phenotype conversion of a hepatic stellate cell line. <i>Life Sciences</i> , 2008 , 82, 21-9	6.8	18
140	Systolic function of patients with myocardial infarction undergoing autologous bone marrow transplantation. <i>Arquivos Brasileiros De Cardiologia</i> , 2009 , 93, 374-9, 367-72	1.2	18
139	Gap junctions in hematopoietic stroma control proliferation and differentiation of blood cell precursors. <i>Anais Da Academia Brasileira De Ciencias</i> , 2004 , 76, 743-56	1.4	18
138	Ribavirin, but not interferon alpha-2b, is associated with impaired osteoblast proliferation and differentiation in vitro. <i>Calcified Tissue International</i> , 2004 , 75, 160-8	3.9	18
137	Hepatic stellate cells uptake of retinol associated with retinol-binding protein or with bovine serum albumin. <i>Journal of Cellular Biochemistry</i> , 2003 , 90, 792-805	4.7	18
136	Genome size and chromosomes in marine sponges [Suberites Domuncula, Geodia Cydonium]. <i>Cell Biology International</i> , 1995 , 19, 995-1000	4.5	18
135	Intracoronary stem-cell injection after myocardial infarction: microcirculation sub-study. <i>Arquivos Brasileiros De Cardiologia</i> , 2011 , 97, 420-6	1.2	17
134	Ultrastructural and mineral phase characterization of the bone-like matrix assembled in F-OST osteoblast cultures. <i>Calcified Tissue International</i> , 2011 , 89, 358-71	3.9	17
133	Gangliosides of myelosupportive stroma cells are transferred to myeloid progenitors and are required for their survival and proliferation. <i>Biochemical Journal</i> , 2006 , 394, 1-9	3.8	17
132	Myelopoiesis in the omentum of normal mice and during abdominal inflammatory processes. <i>Cell and Tissue Research</i> , 2002 , 308, 87-96	4.2	17
131	Changes of sphingolipid species in the phenotype conversion from myofibroblasts to lipocytes in hepatic stellate cells. <i>Journal of Cellular Biochemistry</i> , 2003 , 88, 533-44	4.7	16
130	Autologous bone marrow mononuclear cells labeled with Tc-99m hexamethylpropylene amine oxime scintigraphy after intracoronary stem cell therapy in acute myocardial infarction. <i>Journal of Nuclear Cardiology</i> , 2005 , 12, 610-2	2.1	16
129	Multicellular spheroids of bone marrow stromal cells: a three-dimensional in vitro culture system for the study of hematopoietic cell migration. <i>Brazilian Journal of Medical and Biological Research</i> , 2005 , 38, 1455-62	2.8	16
128	The capacity of connective tissue stromas to sustain myelopoiesis depends both upon the growth factors and the local intercellular environment. <i>Biology of the Cell</i> , 2000 , 92, 605-14	3.5	16
127	Experimental murine schistosomiasis mansoni: establishment of the chronic phase of the disease. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1992 , 87 Suppl 4, 171-4	2.6	16
126	Chronic schistosomiasis mansoni: splenic myelopoiesis and inhibition of neutrophil granulocytopoiesis mediated by the sera of patients. <i>Journal of Infectious Diseases</i> , 1983 , 148, 422-6	7	16
125	Portal fibrosis: intrahepatic portal vein pathology in chronic human schistosomiasis mansoni. <i>Journal of Submicroscopic Cytology</i> , 1986 , 18, 783-93		16

124	Resveratrol Regulates the Quiescence-Like Induction of Activated Stellate Cells by Modulating the PPAR γ /SIRT1 Ratio. <i>Journal of Cellular Biochemistry</i> , 2015 , 116, 2304-12	4.7	15
123	Synergistic effect of vascular endothelial growth factor and granulocyte colony-stimulating factor double gene therapy in mouse limb ischemia. <i>Journal of Gene Medicine</i> , 2010 , 12, 310-9	3.5	15
122	Bio-camouflage of anatase nanoparticles explored by in situ high-resolution electron microscopy. <i>Nanoscale</i> , 2017 , 9, 10684-10693	7.7	14
121	Photoaged Skin Therapy with Adipose-Derived Stem Cells. <i>Plastic and Reconstructive Surgery</i> , 2020 , 145, 1037e-1049e	2.7	14
120	TiO ₂ nanotubes enriched with calcium, phosphorous and zinc: promising bio-selective functional surfaces for osseointegrated titanium implants. <i>RSC Advances</i> , 2017 , 7, 49720-49738	3.7	14
119	Granulocyte-macrophage colony-stimulating factor gene based therapy for acute limb ischemia in a mouse model. <i>Journal of Gene Medicine</i> , 2009 , 11, 345-53	3.5	14
118	Haematopoietic capacity of colony-forming cells mobilized in hepatic inflammatory reactions as compared to that of normal bone marrow cells. <i>Research in Immunology</i> , 1997 , 148, 437-44		14
117	Connexin expression and gap-junction-mediated cell interactions in an in vitro model of haemopoietic stroma. <i>Cell and Tissue Research</i> , 2004 , 316, 65-76	4.2	14
116	Extramedullar B lymphopoiesis in liver schistosomal granulomas: presence of the early stages and inhibition of the full B cell differentiation. <i>International Immunology</i> , 1999 , 11, 509-18	4.9	14
115	Schistosoma mansoni: peritoneal plasmacytogenesis and polypoid transformation of mesenteric milky spots in infected mice. <i>Experimental Parasitology</i> , 1992 , 74, 408-16	2.1	14
114	Collagen synthesis in an established liver connective tissue cell line (GRX) during induction of the fat-storing phenotype. <i>Experimental and Molecular Pathology</i> , 1992 , 56, 108-18	4.4	14
113	Patterns of sulfated glycosaminoglycan synthesis and accumulation in hepatic granulomas induced by schistosomal infection. <i>Experimental and Molecular Pathology</i> , 1989 , 50, 411-20	4.4	14
112	Neutral lipid synthesis and accumulation during in vitro induction of the lipocyte phenotype in hepatic connective tissue cells. <i>Lipids and Lipid Metabolism</i> , 1991 , 1085, 29-34		14
111	Liver connective tissue cells isolated from human schistosomal fibrosis or alcoholic cirrhosis represent a modified phenotype of smooth muscle cells. <i>Biology of the Cell</i> , 1985 , 53, 231-8	3.5	14
110	Anticancer properties of carotenoids in prostate cancer. A review. <i>Histology and Histopathology</i> , 2015 , 30, 1143-54	1.4	14
109	The involvement of the spleen during chronic phase of Schistosoma mansoni infection in galectin-3 ^{-/-} mice. <i>Histology and Histopathology</i> , 2012 , 27, 1109-20	1.4	14
108	Lycopene Extracts from Different Tomato-Based Food Products Induce Apoptosis in Cultured Human Primary Prostate Cancer Cells and Regulate TP53, Bax and Bcl-2 Transcript Expression. <i>Asian Pacific Journal of Cancer Prevention</i> , 2017 , 18, 339-345	1.7	14
107	Lack of galectin-3 up-regulates IgA expression by peritoneal B1 lymphocytes during B cell differentiation. <i>Cell and Tissue Research</i> , 2016 , 363, 411-26	4.2	13

106	Ecto-5S nucleotidase/CD73 knockdown increases cell migration and mRNA level of collagen I in a hepatic stellate cell line. <i>Cell and Tissue Research</i> , 2011 , 344, 279-86	4.2	13
105	Cryopreservation of peripheral blood stem cell: the influence of cell concentration on cellular and hematopoietic recovery. <i>Transfusion</i> , 2010 , 50, 2402-12	2.9	13
104	Lipid metabolism during in vitro induction of the lipocyte phenotype in hepatic stellate cells. <i>Molecular and Cellular Biochemistry</i> , 1997 , 168, 31-9	4.2	13
103	Distribution of chondroitin sulfate in human endometrium. <i>Micron</i> , 2006 , 37, 544-50	2.3	13
102	Hepatic stellate cell activation in vitro: cell cycle arrest at G2/M and modification of cell motility. <i>Journal of Cellular Biochemistry</i> , 2003 , 90, 387-96	4.7	13
101	Experimental schistosomiasis mansoni: characterization of connective tissue cells in hepatic periovular granulomas. <i>Journal of Submicroscopic Cytology and Pathology</i> , 1993 , 25, 505-17		13
100	Hepatic eosinophil granulocytopenia in murine experimental Schistosomiasis mansoni. <i>British Journal of Experimental Pathology</i> , 1981 , 62, 480-9		13
99	Autologous stem cell-based therapy for sickle cell leg ulcer: a pilot study. <i>British Journal of Haematology</i> , 2016 , 175, 949-955	4.5	13
98	Performance of PCR-based and Bioluminescent assays for mycoplasma detection. <i>Journal of Microbiological Methods</i> , 2015 , 118, 31-6	2.8	12
97	Breast cancer micrometastases: different interactions of carcinoma cells with normal and cancer patients' bone marrow stromata. <i>Clinical and Experimental Metastasis</i> , 2003 , 20, 471-9	4.7	12
96	SPONGIAIRES D'AFRIQUE DU SUD (2) CALCAREA. <i>Transactions of the Royal Society of South Africa</i> , 1967 , 37, 183-226	1	12
95	Lymphatic vessels in human adipose tissue. <i>Cell and Tissue Research</i> , 2020 , 379, 511-520	4.2	12
94	The bone marrow compartment is modified in the absence of galectin-3. <i>Cell and Tissue Research</i> , 2011 , 346, 427-37	4.2	11
93	Experimental murine schistosomiasis mansoni: modulation of the B-1 lymphocyte distribution and phenotype expression. <i>Immunobiology</i> , 1998 , 199, 51-62	3.4	11
92	Multicenter double blind trial of autologous bone marrow mononuclear cell transplantation through intracoronary injection post acute myocardium infarction - MiHeart/AMI study. <i>Trials</i> , 2008 , 9, 41	2.8	11
91	Effect of pentoxifylline on arachidonic acid metabolism, neutral lipid synthesis and accumulation during induction of the lipocyte phenotype by retinol in murine hepatic stellate cell. <i>Molecular and Cellular Biochemistry</i> , 2003 , 254, 37-46	4.2	11
90	Cell cultures of sponges Clathrina and Polymastia. <i>In Vitro Cellular & Developmental Biology</i> , 1993 , 29, 97-99		11
89	Comparative analysis of splenic cell proliferation induced by interleukin 3 and by syngeneic accessory cells (syngeneic mixed leukocyte reaction): evidence that autoreactive T-cell functioning instructs hematopoietic phenomena. <i>Cellular Immunology</i> , 1990 , 125, 210-24	4.4	11

88	Schistosomal pigment in human and murine infections with <i>Schistosoma mansoni</i> . <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1976 , 70, 73-7	2	11
87	Intermediate filaments modulation in an in vitro model of the hepatic stellate cell activation or conversion into the lipocyte phenotype. <i>Biochemistry and Cell Biology</i> , 2001 , 79, 409-17	3.6	11
86	Haplotypes of the RANK and OPG genes are associated with chronic arthralgia in individuals with and without temporomandibular disorders. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2017 , 46, 1121-1129	2.9	10
85	High levels of circulating triiodothyronine induce plasma cell differentiation. <i>Journal of Endocrinology</i> , 2014 , 220, 305-17	4.7	10
84	Autophagy induced by purple pitanga (<i>Eugenia uniflora</i> L.) extract triggered a cooperative effect on inducing the hepatic stellate cell death. <i>Cell Biology and Toxicology</i> , 2017 , 33, 197-206	7.4	10
83	Dipeptidyl peptidase IV (CD26) activity in the hematopoietic system: differences between the membrane-anchored and the released enzyme activity. <i>Brazilian Journal of Medical and Biological Research</i> , 2003 , 36, 567-78	2.8	10
82	Stroma-mediated granulocyte-macrophage colony-stimulating factor (GM-CSF) control of myelopoiesis: spatial organisation of intercellular interactions. <i>Cell and Tissue Research</i> , 2003 , 313, 55-62	4.2	10
81	<i>Schistosoma mansoni</i> egg-induced hepatic granulomas in mice deficient for the interferon-gamma receptor have altered populations of macrophages, lymphocytes and connective tissue cells. <i>Microbes and Infection</i> , 2000 , 2, 1817-26	9.3	10
80	Interleukin-5 receptor alpha chain expression and splicing during brain development in mice. <i>Growth Factors</i> , 2001 , 19, 145-52	1.6	10
79	Origin of the metazoan bodyplan: characterization and functional testing of the promoter of the homeobox gene EmH-3 from the freshwater sponge <i>Ephydatia muelleri</i> in mouse 3T3 cells. <i>Biological Chemistry</i> , 1998 , 379, 1243-51	4.5	10
78	Phospholipid modifications during conversion of hepatic myofibroblasts into lipocytes (Ito-cells). <i>Lipids and Lipid Metabolism</i> , 1992 , 1128, 237-43		10
77	Membrane-associated and secreted proteoglycans from a continuous cell line derived from fibrotic schistosomal granulomas. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 1992 , 1138, 133-42	6.9	9
76	Schistosomiasis and in vitro transdifferentiation of murine peritoneal macrophages into fibroblastic cells. <i>Parasitology Research</i> , 1989 , 76, 150-61	2.4	9
75	Sulfated glycosaminoglycans synthesized by human smooth muscle cells isolated from different organs. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 1986 , 881, 321-9	4	9
74	Identification of cells responsible for synthesis of sulphated glycosaminoglycans in schistosoma-induced hepatic granulomas. <i>International Journal of Experimental Pathology</i> , 1990 , 71, 845-56	2.8	9
73	Human mesenchymal stromal/stem cells recruit resident pericytes and induce blood vessels maturation to repair experimental spinal cord injury in rats. <i>Scientific Reports</i> , 2020 , 10, 19604	4.9	9
72	Coelom-associated lymphomyeloid tissue (milky spots): site of lymphoid and myelomonocytic cell generation. <i>Brazilian Journal of Medical and Biological Research</i> , 1996 , 29, 19-24	2.8	9
71	Intracellular pathway and subsequent transformation of hydroxyapatite nanoparticles in the SAOS-2 osteoblast cell line. <i>Journal of Biomedical Materials Research - Part A</i> , 2018 , 106, 428-439	5.4	8

70	IgE expression on the surface of B1 and B2 lymphocytes in experimental murine schistosomiasis. <i>Brazilian Journal of Medical and Biological Research</i> , 2005 , 38, 1033-42	2.8	8
69	In vitro formation of fibrous septa by liver connective tissue cells. <i>In Vitro Cellular & Developmental Biology</i> , 1987 , 23, 10-4		8
68	Tratamento da Osteonecrose da Cabeça Femoral com células progenitoras autólogas em anemia falciforme. <i>Acta Ortopédica Brasileira</i> , 2008 , 16, 23-27	0.6	8
67	Schistosome infection-derived Hepatic Stellate Cells are cellular source of prostaglandin D ₂ role in TGF- β -stimulated VEGF production. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2015 , 95, 57-62	2.8	7
66	Antiproliferative and cytotoxic effects of purple pitanga (<i>Eugenia uniflora</i> L.) extract on activated hepatic stellate cells. <i>Cell Biochemistry and Function</i> , 2014 , 32, 16-23	4.2	7
65	Long-range crystalline order in spicules from the calcareous sponge <i>Paraleucilla magna</i> (Porifera, Calcarea). <i>Acta Biomaterialia</i> , 2014 , 10, 3875-84	10.8	7
64	Murine schistosomiasis mansoni: experimental analysis of bone marrow and peripheral myelopoiesis. <i>Parasitology Research</i> , 1998 , 84, 668-75	2.4	7
63	Long-term culture of cholangiocytes from liver fibro-granulomatous lesions. <i>BMC Gastroenterology</i> , 2006 , 6, 13	3	7
62	TGF beta1 and PDGF AA override collagen type I inhibition of proliferation in human liver connective tissue cells. <i>BMC Gastroenterology</i> , 2004 , 4, 30	3	7
61	Biochemical characterization of heparan sulfate derived from murine hemopoietic stromal cell lines: a bone marrow-derived cell line S17 and a fetal liver-derived cell line AFT024. <i>Journal of Cellular Biochemistry</i> , 2002 , 87, 160-72	4.7	7
60	Synthesis and Characterization of Hydroxyapatite on Collagen Gel. <i>Key Engineering Materials</i> , 2003 , 254-256, 493-496	0.4	7
59	Schistosoma mansoni: control of extramedullary eosinophil myelopoiesis in chronically infected mice by inflammatory macrophages. <i>Experimental Parasitology</i> , 1986 , 62, 349-55	2.1	7
58	Photoaging Skin Therapy with PRP and ADSC: A Comparative Study. <i>Stem Cells International</i> , 2020 , 2020, 2032359	5	7
57	Lycopene inhibits hepatic stellate cell activation and modulates cellular lipid storage and signaling. <i>Food and Function</i> , 2019 , 10, 1974-1984	6.1	6
56	Temporomandibular joint regeneration: proposal of a novel treatment for condylar resorption after orthognathic surgery using transplantation of autologous nasal septum chondrocytes, and the first human case report. <i>Stem Cell Research and Therapy</i> , 2018 , 9, 94	8.3	6
55	Lipid-Laden Multilocular Cells in the Aging Thymus Are Phenotypically Heterogeneous. <i>PLoS ONE</i> , 2015 , 10, e0141516	3.7	6
54	Cell therapy of pseudarthrosis. <i>Acta Ortopédica Brasileira</i> , 2012 , 20, 270-3	0.6	6
53	Fine structure and molecular content of human chondrocytes encapsulated in alginate beads. <i>Cell Biology International</i> , 2011 , 35, 293-7	4.5	6

52	Mast cells can revert dexamethasone-mediated down-regulation of stem cell factor. <i>European Journal of Pharmacology</i> , 2001 , 414, 105-12	5.3	6
51	Eosinophil granulocyte proliferation induced by an intermediate factor generated in the pleural cavity of rats injected with platelet-activating factor-acether. <i>International Archives of Allergy and Immunology</i> , 1993 , 102, 368-74	3.7	6
50	Milky spots reaction to schistosomal mansoni infection. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1992 , 87 Suppl 5, 111-6	2.6	6
49	Importance de l'étude de la répartition biologique pour la taxonomie des éponges calcaires. <i>Helgoländer Wissenschaftliche Meeresuntersuchungen</i> , 1967 , 15, 116-119		6
48	Cell membrane-associated proteoglycans mediate extramedullar myeloid proliferation in granulomatous inflammatory reactions to schistosome eggs. <i>Journal of Cell Science</i> , 1993 , 104 (Pt 2), 477-84	5.3	6
47	Rutile nano-bio-interactions mediate dissimilar intracellular destiny in human skin cells. <i>Nanoscale Advances</i> , 2019 , 1, 2216-2228	5.1	5
46	Crystallographic orientation and concentric layers in spicules of calcareous sponges. <i>Journal of Structural Biology</i> , 2016 , 196, 164-172	3.4	5
45	Activity and expression of ecto-nucleotide pyrophosphate/phosphodiesterases in a hepatic stellate cell line. <i>Molecular and Cellular Biochemistry</i> , 2009 , 325, 179-85	4.2	5
44	Racemic Etodolac is cytotoxic and cytostatic for B-cell precursor acute lymphoblastic leukemia cells. <i>Biomedicine and Pharmacotherapy</i> , 2009 , 63, 548-51	7.5	5
43	Gangliosides of the stroma layer participate in the interferon-gamma receptor-dependent controls of myelopoiesis. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2006 , 1761, 1030-40	5	5
42	Changes in cell shape and desmin intermediate filament distribution are associated with down-regulation of desmin expression in C2C12 myoblasts grown in the absence of extracellular Ca ²⁺ . <i>Brazilian Journal of Medical and Biological Research</i> , 2005 , 38, 1025-32	2.8	5
41	Protein malnutrition: some aspects of the in vitro adhesion of peritoneal mouse macrophages. <i>Annals of Nutrition and Metabolism</i> , 1998 , 42, 367-73	4.5	5
40	Proteoglycans synthesized by the hepatic granulomas isolated from schistosome-infected mice and by the granuloma-derived connective tissue cell lines. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 1992 , 1139, 96-104	6.9	5
39	Interaction of human liver connective tissue cells, skin fibroblasts and smooth muscle cells with collagen gels. <i>Hepatology</i> , 1987 , 7, 665-71	11.2	5
38	IgG deposits and Disse's space pathology in human schistosomal liver. <i>Experientia</i> , 1977 , 33, 1078-9		5
37	Eosinophil granulocyte proliferation and differentiation in schistosomal granulomas are controlled by two cytokines. <i>Laboratory Investigation</i> , 1991 , 64, 93-7	5.9	5
36	Resveratrol increases the activation markers and changes the release of inflammatory cytokines of hepatic stellate cells. <i>Molecular and Cellular Biochemistry</i> , 2021 , 476, 649-661	4.2	5
35	Exogenous expression of caveolin-1 is sufficient for hepatic stellate cell activation. <i>Journal of Cellular Biochemistry</i> , 2019 , 120, 19031-19043	4.7	4

34	Hepatic myofibroblasts derived from <i>Schistosoma mansoni</i> -infected mice are a source of IL-5 and eotaxin: controls of eosinophil populations in vitro. <i>Parasites and Vectors</i> , 2015 , 8, 577	4	4
33	Changes in E-NTPDase 3 expression and extracellular nucleotide hydrolysis during the myofibroblast/lipocyte differentiation. <i>Molecular and Cellular Biochemistry</i> , 2010 , 339, 79-87	4.2	4
32	Class Calcareo Bowerbank, 1864 2002 , 1103-1116		4
31	<i>Schistosoma mansoni</i> : extramedullar eosinophil myelopoiesis induced by intraperitoneal glass implants in chronically infected mice. <i>Experimental Parasitology</i> , 1985 , 59, 290-9	2.1	4
30	Increase of B-lymphocyte number and activity during experimental murine schistosomiasis mansoni. <i>Brazilian Journal of Medical and Biological Research</i> , 1994 , 27, 1605-17	2.8	4
29	PS1/-Secretase-Mediated Cadherin Cleavage Induces -Catenin Nuclear Translocation and Osteogenic Differentiation of Human Bone Marrow Stromal Cells. <i>Stem Cells International</i> , 2016 , 2016, 3865315	5	4
28	Impact of angiogenic therapy in the treatment of critical lower limb ischemia in an animal model. <i>Vascular and Endovascular Surgery</i> , 2014 , 48, 207-16	1.4	3
27	GD1a modulates GM-CSF-induced cell proliferation. <i>Cytokine</i> , 2011 , 56, 600-7	4	3
26	Anchored and soluble gangliosides contribute to myelosupportivity of stromal cells. <i>Biochemical and Biophysical Research Communications</i> , 2009 , 388, 17-20	3.4	3
25	Bone-marrow mononuclear cell therapy of severe ischemic heart failure. <i>Comptes Rendus - Biologies</i> , 2007 , 330, 543-9	1.4	3
24	Gastrospheres of human gastric mucosa cells: an in vitro model of stromal and epithelial stem cell niche reconstruction. <i>Histology and Histopathology</i> , 2016 , 31, 879-95	1.4	3
23	Sponges (Porifera) molecular model systems to study cellular differentiation in Metazoa. <i>Progress in Molecular and Subcellular Biology</i> , 1998 , 21, 71-95	3	3
22	Expression of metalloproteinases and their tissue inhibitors in gingiva affected by hereditary gingival fibromatosis: analysis of three cases within a family. <i>Journal of Periodontal Research</i> , 2009 , 44, 714-7	4.3	2
21	Variations of ganglioside biosynthetic pathways in the phenotype conversion from myofibroblasts to lipocytes in murine hepatic stellate cell line. <i>Molecular and Cellular Biochemistry</i> , 2007 , 303, 121-30	4.2	2
20	Beta-carotene is accumulated, metabolized, and possibly converted to retinol in human breast carcinoma cells (MCF-7). <i>International Journal for Vitamin and Nutrition Research</i> , 2004 , 74, 171-7	1.7	2
19	Complement-dependent induction of DNA synthesis and cell proliferation in human liver connective tissue cells in vitro. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 1995 , 31, 149-55	2.6	2
18	Eosinophil granulocytopenia in hepatic periovular granulomas during the chronic phase of experimental murine Schistosomiasis mansoni. <i>Biology of the Cell</i> , 1991 , 71, 89-96	3.5	2
17	Experimental murine schistosomiasis mansoni: hyperplasia of the mono-macrophage cell lineage and stimulation of myeloid proliferation by peripheral macrophages. <i>Brazilian Journal of Medical and Biological Research</i> , 1989 , 22, 579-86	2.8	2

16	Modulation of macrophage and polymorphonuclear granulocyte inflammatory reaction in experimental murine schistosomiasis mansoni 1984 , 30, 37-42		2
15	Genetic and Molecular Characterization of the Immortalized Murine Hepatic Stellate Cell Line GRX.. <i>Cells</i> , 2022 , 11,	7.9	2
14	The new sponge species <i>Amphoriscus pedunculatus</i> (Porifera, Calcarea). <i>Zootaxa</i> , 2017 , 4341, 105-112	0.5	1
13	Resident Stem Cell in Skin 2013 , 89-103		1
12	Cardiac and renal cell therapies: similarities and differences. <i>Kidney International Supplements</i> , 2011 , 1, 99-102	6.3	1
11	Inhibition by the anti-mitotic drug doxorubicin of platelet-activating-factor-induced late eosinophil accumulation in rats. <i>European Journal of Pharmacology</i> , 1998 , 356, 239-43	5.3	1
10	Fibroin-Based Material from Natural Silk Can Be Associated with Alginate and Mesenchymal Progenitor Cells. <i>Key Engineering Materials</i> , 2008 , 396-398, 437-440	0.4	1
9	Aplicação de substituto de pele em oncologia cutânea: estudo experimental com derme acelar e ceratinócitos cultivados. <i>Anais Brasileiros De Dermatologia</i> , 2008 , 83, 25-31	1.6	1
8	A continuous lineage of rat adenohypophysis stromal cells: characterisation and effects on GH(3)B(6) prolactin-secreting cell behaviour. <i>Biology of the Cell</i> , 2002 , 94, 519-33	3.5	1
7	Myelopoietic competence of stroma composed of hepatic granuloma-derived connective tissue cells or skin fibroblasts. <i>Brazilian Journal of Medical and Biological Research</i> , 1994 , 27, 2143-52	2.8	1
6	In vitro collagen synthesis by liver connective tissue cells isolated from schistosomal granulomas. <i>Brazilian Journal of Medical and Biological Research</i> , 1994 , 27, 1193-7	2.8	1
5	Clonal heterogeneity in murine liver myofibroblasts. <i>Brazilian Journal of Medical and Biological Research</i> , 1995 , 28, 457-66	2.8	1
4	Positive response to imatinib mesylate therapy for childhood chronic myeloid leukemia. <i>Brazilian Journal of Medical and Biological Research</i> , 2010 , 43, 580-4	2.8	0
3	Terapias celulares do miocárdio com células da medula óssea: critérios de qualidade e perspectivas. <i>Revista Brasileira De Hematologia E Hemoterapia</i> , 2009 , 31, 82-86		0
2	Characterization of Gastrospheres Using 3D Coculture System. <i>Methods in Molecular Biology</i> , 2018 , 1842, 105-121	1.4	0
1	Titres of antibodies to gut-derived antigens in patients with chronic schistosomiasis mansoni. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1982 , 76, 806-9	2	