

Miodrag Stojkovic

List of Publications by Year in descending order

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143
papers

11,321
citations

28274

55
h-index

29157

104
g-index

148
all docs

148
docs citations

148
times ranked

12671
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of human embryonic stem cell lines by the International Stem Cell Initiative. <i>Nature Biotechnology</i> , 2007, 25, 803-816.	17.5	983
2	Ethical and Safety Issues of Stem Cell-Based Therapy. <i>International Journal of Medical Sciences</i> , 2018, 15, 36-45.	2.5	507
3	Epigenetic Marking Correlates with Developmental Potential in Cloned Bovine Preimplantation Embryos. <i>Current Biology</i> , 2003, 13, 1116-1121.	3.9	491
4	Mitochondrial Distribution and Adenosine Triphosphate Content of Bovine Oocytes Before and After In Vitro Maturation: Correlation with Morphological Criteria and Developmental Capacity After In Vitro Fertilization and Culture. <i>Biological Reproduction</i> , 2001, 64, 904-909.	2.7	409
5	The role of PI3K/AKT, MAPK/ERK and NF κ B signalling in the maintenance of human embryonic stem cell pluripotency and viability highlighted by transcriptional profiling and functional analysis. <i>Human Molecular Genetics</i> , 2006, 15, 1894-1913.	2.9	355
6	Downregulation of NANOG Induces Differentiation of Human Embryonic Stem Cells to Extraembryonic Lineages. <i>Stem Cells</i> , 2005, 23, 1035-1043.	3.2	333
7	Efficient Hematopoietic Differentiation of Human Embryonic Stem Cells on Stromal Cells Derived from Hematopoietic Niches. <i>Cell Stem Cell</i> , 2008, 3, 85-98.	11.1	276
8	Human Induced Pluripotent Stem Cell Lines Show Stress Defense Mechanisms and Mitochondrial Regulation Similar to Those of Human Embryonic Stem Cells. <i>Stem Cells</i> , 2010, 28, 661-673.	3.2	265
9	Efficient transgenesis in farm animals by lentiviral vectors. <i>EMBO Reports</i> , 2003, 4, 1054-1058.	4.5	251
10	Downregulation of Multiple Stress Defense Mechanisms During Differentiation of Human Embryonic Stem Cells. <i>Stem Cells</i> , 2008, 26, 455-464.	3.2	240
11	Phenotypic Characterization of Murine Primitive Hematopoietic Progenitor Cells Isolated on Basis of Aldehyde Dehydrogenase Activity. <i>Stem Cells</i> , 2004, 22, 1142-1151.	3.2	225
12	An Autogenic Feeder Cell System That Efficiently Supports Growth of Undifferentiated Human Embryonic Stem Cells. <i>Stem Cells</i> , 2005, 23, 306-314.	3.2	222
13	Concise Review: Mesenchymal Stem Cell Treatment of the Complications of Diabetes Mellitus. <i>Stem Cells</i> , 2011, 29, 5-10.	3.2	215
14	Differentiation of Human Embryonic Stem Cells into Corneal Epithelial-Like Cells by In Vitro Replication of the Corneal Epithelial Stem Cell Niche. <i>Stem Cells</i> , 2007, 25, 1145-1155.	3.2	194
15	Challenges of Stem Cell Therapy for Spinal Cord Injury: Human Embryonic Stem Cells, Endogenous Neural Stem Cells, or Induced Pluripotent Stem Cells? <i>Stem Cells</i> , 2010, 28, 93-99.	3.2	183
16	A role for NANOG in G1 to S transition in human embryonic stem cells through direct binding of CDK6 and CDC25A. <i>Journal of Cell Biology</i> , 2009, 184, 67-82.	5.2	177
17	Concise Review: Therapeutic Potential of Mesenchymal Stem Cells for the Treatment of Acute Liver Failure and Cirrhosis. <i>Stem Cells</i> , 2014, 32, 2818-2823.	3.2	175
18	Mesenchymal Stem Cells: A Friend or Foe in Immune-Mediated Diseases. <i>Stem Cell Reviews and Reports</i> , 2015, 11, 280-287.	5.6	174

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19	Derivation of Human Embryonic Stem Cells from Developing and Arrested Embryos. <i>Stem Cells</i> , 2006, 24, 2669-2676.	3.2	173
20	Mitochondrial DNA heteroplasmy in cloned cattle produced by fetal and adult cell cloning. <i>Nature Genetics</i> , 2000, 25, 255-257.	21.4	164
21	Restriction landmark genome scanning identifies culture-induced DNA methylation instability in the human embryonic stem cell epigenome. <i>Human Molecular Genetics</i> , 2007, 16, 1253-1268.	2.9	162
22	Isolation of Primordial Germ Cells from Differentiating Human Embryonic Stem Cells. <i>Stem Cells</i> , 2008, 26, 3075-3085.	3.2	161
23	Derivation of Human Embryonic Stem Cells from Day-8 Blastocysts Recovered after Three-Step In Vitro Culture. <i>Stem Cells</i> , 2004, 22, 790-797.	3.2	158
24	Adult cloning in cattle: Potential of nuclei from a permanent cell line and from primary cultures. <i>Molecular Reproduction and Development</i> , 1999, 54, 264-272.	2.0	152
25	Derivation of a human blastocyst after heterologous nuclear transfer to donated oocytes. <i>Reproductive BioMedicine Online</i> , 2005, 11, 226-231.	2.4	150
26	Activated Spinal Cord Ependymal Stem Cells Rescue Neurological Function. <i>Stem Cells</i> , 2009, 27, 733-743.	3.2	147
27	Transplanted Oligodendrocytes and Motoneuron Progenitors Generated from Human Embryonic Stem Cells Promote Locomotor Recovery After Spinal Cord Transection. <i>Stem Cells</i> , 2010, 28, 1541-1549.	3.2	144
28	Derivation, growth and applications of human embryonic stem cells. <i>Reproduction</i> , 2004, 128, 259-267.	2.6	124
29	Differentiation of Human Embryonic Stem Cells to Regional Specific Neural Precursors in Chemically Defined Medium Conditions. <i>PLoS ONE</i> , 2008, 3, e2122.	2.5	119
30	Human-Serum Matrix Supports Undifferentiated Growth of Human Embryonic Stem Cells. <i>Stem Cells</i> , 2005, 23, 895-902.	3.2	110
31	Epigenetic Modification Is Central to Genome Reprogramming in Somatic Cell Nuclear Transfer. <i>Stem Cells</i> , 2006, 24, 805-814.	3.2	109
32	Concise Review: Reactive Astrocytes and Stem Cells in Spinal Cord Injury: Good Guys or Bad Guys?. <i>Stem Cells</i> , 2015, 33, 1036-1041.	3.2	108
33	FM19G11, a New Hypoxia-inducible Factor (HIF) Modulator, Affects Stem Cell Differentiation Status. <i>Journal of Biological Chemistry</i> , 2010, 285, 1333-1342.	3.4	99
34	Human Embryonic Stem Cell Differentiation Toward Regional Specific Neural Precursors. <i>Stem Cells</i> , 2009, 27, 78-87.	3.2	96
35	Evaluation of epigenetic marks in human embryos derived from IVF and ICSI. <i>Human Reproduction</i> , 2010, 25, 2387-2395.	0.9	93
36	Human stem cell research and regenerative medicine--present and future. <i>British Medical Bulletin</i> , 2011, 99, 155-168.	6.9	93

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37	Hypoxia Promotes Efficient Differentiation of Human Embryonic Stem Cells to Functional Endothelium. <i>Stem Cells</i> , 2010, 28, 407-418.	3.2	92
38	Nuclear transfer in cattle with non-transfected and transfected fetal or cloned transgenic fetal and postnatal fibroblasts. <i>Molecular Reproduction and Development</i> , 2001, 60, 362-369.	2.0	91
39	Efficient transgenesis in farm animals by lentiviral vectors. <i>EMBO Reports</i> , 2003, 4, 1054-1058.	4.5	91
40	Human mesenchymal stem cells creating an immunosuppressive environment and promote breast cancer in mice. <i>Scientific Reports</i> , 2013, 3, 2298.	3.3	88
41	Stem Cells Therapy for Spinal Cord Injury. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1039.	4.1	84
42	Stem Cells as New Agents for the Treatment of Infertility: Current and Future Perspectives and Challenges. <i>BioMed Research International</i> , 2014, 2014, 1-8.	1.9	83
43	Induction of a Senescent-Like Phenotype Does Not Confer the Ability of Bovine Immortal Cells to Support the Development of Nuclear Transfer Embryos ¹ . <i>Biology of Reproduction</i> , 2003, 69, 301-309.	2.7	79
44	Heteroplasmy in Bovine Fetuses Produced by Intra- and Inter-Subspecific Somatic Cell Nuclear Transfer: Neutral Segregation of Nuclear Donor Mitochondrial DNA in Various Tissues and Evidence for Recipient Cow Mitochondria in Fetal Blood ¹ . <i>Biology of Reproduction</i> , 2003, 68, 159-166.	2.7	78
45	An Induced Pluripotent Stem Cell Model of Hypoplastic Left Heart Syndrome (HLHS) Reveals Multiple Expression and Functional Differences in HLHS-Derived Cardiac Myocytes. <i>Stem Cells Translational Medicine</i> , 2014, 3, 416-423.	3.3	72
46	Efficient In Vitro Production of Cat Embryos in Modified Synthetic Oviduct Fluid Medium: Effects of Season and Ovarian Status. <i>Biology of Reproduction</i> , 2001, 65, 9-13.	2.7	70
47	Tissue-Specific Effects of In Vitro Fertilization Procedures on Genomic Cytosine Methylation Levels in Overgrown and Normal Sized Bovine Fetuses ¹ . <i>Biology of Reproduction</i> , 2006, 75, 17-23.	2.7	69
48	Primordial Germ Cells: Current Knowledge and Perspectives. <i>Stem Cells International</i> , 2016, 2016, 1-8.	2.5	66
49	Putative Role of Hyaluronan and Its Related Genes, <i>HAS2</i> and <i>RHAMM</i> , in Human Early Preimplantation Embryogenesis and Embryonic Stem Cell Characterization. <i>Stem Cells</i> , 2007, 25, 3045-3057.	3.2	63
50	Mesenchymal Stem Cell-Dependent Modulation of Liver Diseases. <i>International Journal of Biological Sciences</i> , 2017, 13, 1109-1117.	6.4	62
51	Potential of fetal germ cells for nuclear transfer in cattle. <i>Molecular Reproduction and Development</i> , 1999, 52, 421-426.	2.0	61
52	Efficient Differentiation of Human Embryonic Stem Cells into Functional Cerebellar-Like Cells. <i>Stem Cells and Development</i> , 2010, 19, 1745-1756.	2.1	61
53	Secretion of Biologically Active Interferon β , by in Vitro-Derived Bovine Trophoblastic Tissue ¹ . <i>Biology of Reproduction</i> , 1995, 53, 1500-1507.	2.7	59
54	Perspectives and Future Directions of Human Pluripotent Stem Cell-Based Therapies: Lessons from Geron's Clinical Trial for Spinal Cord Injury. <i>Stem Cells and Development</i> , 2014, 23, 1-4.	2.1	57

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55	Bovine Somatic Cell Nuclear Transfer Using Recipient Oocytes Recovered by Ovum Pick-Up: Effect of Maternal Lineage of Oocyte Donors1. <i>Biology of Reproduction</i> , 2002, 66, 367-373.	2.7	55
56	Growth hormone inhibits apoptosis in in vitro produced bovine embryos. <i>Molecular Reproduction and Development</i> , 2002, 61, 180-186.	2.0	55
57	Neural Differentiation from Human Embryonic Stem Cells as a Tool to Study Early Brain Development and the Neuroteratogenic Effects of Ethanol. <i>Stem Cells and Development</i> , 2011, 20, 327-339.	2.1	52
58	Concise Review: Induced Pluripotent Stem Cells and Lineage Reprogramming: Prospects for Bone Regeneration. <i>Stem Cells</i> , 2011, 29, 555-563.	3.2	52
59	Insulin-Like Growth Factor I (IGF-I) and Long R3IGF-I Differently Affect Development and Messenger Ribonucleic Acid Abundance for IGF-Binding Proteins and Type I IGF Receptors in in Vitro Produced Bovine Embryos*. <i>Endocrinology</i> , 2001, 142, 1309-1316.	2.8	51
60	Mechanisms of self-renewal in human embryonic stem cells. <i>European Journal of Cancer</i> , 2006, 42, 1257-1272.	2.8	51
61	Brief Report: Human Pluripotent Stem Cell Models of Fanconi Anemia Deficiency Reveal an Important Role for Fanconi Anemia Proteins in Cellular Reprogramming and Survival of Hematopoietic Progenitors. <i>Stem Cells</i> , 2013, 31, 1022-1029.	3.2	51
62	Complete rat spinal cord transection as a faithful model of spinal cord injury for translational cell transplantation. <i>Scientific Reports</i> , 2015, 5, 9640.	3.3	51
63	Growth Hormone-Related Effects on Apoptosis, Mitosis, and Expression of Connexin 43 in Bovine In Vitro Maturation Cumulus-Oocyte Complexes1. <i>Biology of Reproduction</i> , 2003, 68, 1584-1589.	2.7	49
64	Coenzyme Q10 in Submicron-Sized Dispersion Improves Development, Hatching, Cell Proliferation, and Adenosine Triphosphate Content of In Vitro-Produced Bovine Embryos1. <i>Biology of Reproduction</i> , 1999, 61, 541-547.	2.7	48
65	Transgenic Technology in Farm Animals - Progress and Perspectives. <i>Experimental Physiology</i> , 2000, 85, 615-625.	2.0	47
66	Concise Review: Human Pluripotent Stem Cells in the Treatment of Spinal Cord Injury. <i>Stem Cells</i> , 2012, 30, 1787-1792.	3.2	47
67	Stem Cell-Based Therapy for Spinal Cord Injury. <i>Cell Transplantation</i> , 2013, 22, 1309-1323.	2.5	47
68	Expression of the vascular endothelial growth factor and its receptors and effects of VEGF during in vitro maturation of bovine cumulus-oocyte complexes (COC). <i>Molecular Reproduction and Development</i> , 2002, 62, 29-36.	2.0	46
69	Using Therapeutic Cloning to Fight Human Disease: A Conundrum or Reality?. <i>Stem Cells</i> , 2006, 24, 1628-1637.	3.2	46
70	Dental stem cells--characteristics and potential. <i>Histology and Histopathology</i> , 2014, 29, 699-706.	0.7	46
71	Growth Hormone (GH)/GH Receptor Expression and GH-Mediated Effects During Early Bovine Embryogenesis1. <i>Biology of Reproduction</i> , 2001, 64, 1826-1834.	2.7	40
72	Human embryonic stem cells: biology and clinical implications. <i>Expert Reviews in Molecular Medicine</i> , 2005, 7, 1-21.	3.9	40

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73	Karyoplast-cytoplast volume ratio in bovine nuclear transfer embryos: Effect on developmental potential. <i>Molecular Reproduction and Development</i> , 1997, 48, 332-338.	2.0	39
74	Concise Review: Cardiac Disease Modeling Using Induced Pluripotent Stem Cells. <i>Stem Cells</i> , 2015, 33, 2643-2651.	3.2	39
75	Expression of GFP Under the Control of the RNA Helicase <i>VASA</i> Permits Fluorescence-Activated Cell Sorting Isolation of Human Primordial Germ Cells. <i>Stem Cells</i> , 2010, 28, 84-92.	3.2	38
76	Purinergic Receptors in Spinal Cord-Derived Ependymal Stem/Progenitor Cells and Their Potential Role in Cell-Based Therapy for Spinal Cord Injury. <i>Cell Transplantation</i> , 2015, 24, 1493-1509.	2.5	37
77	Highly Efficient Neural Conversion of Human Pluripotent Stem Cells in Adherent and Animal-Free Conditions. <i>Stem Cells Translational Medicine</i> , 2017, 6, 1217-1226.	3.3	37
78	Nuclear-Cytoplasmic Interactions Affect In Utero Developmental Capacity, Phenotype, and Cellular Metabolism of Bovine Nuclear Transfer Fetuses. <i>Biology of Reproduction</i> , 2004, 70, 1196-1205.	2.7	35
79	Intraperitoneal administration of mesenchymal stem cells ameliorates acute dextran sulfate sodium-induced colitis by suppressing dendritic cells. <i>Biomedicine and Pharmacotherapy</i> , 2018, 100, 426-432.	5.6	35
80	Pharmacological Inhibition of Gal-3 in Mesenchymal Stem Cells Enhances Their Capacity to Promote Alternative Activation of Macrophages in Dextran Sulphate Sodium-Induced Colitis. <i>Stem Cells International</i> , 2016, 2016, 1-12.	2.5	32
81	Orally administered fluorescent nanosized polystyrene particles affect cell viability, hormonal and inflammatory profile, and behavior in treated mice. <i>Environmental Pollution</i> , 2022, 305, 119206.	7.5	32
82	Aging of Stem and Progenitor Cells: Mechanisms, Impact on Therapeutic Potential, and Rejuvenation. <i>Rejuvenation Research</i> , 2016, 19, 3-12.	1.8	31
83	Stem Cells and Labeling for Spinal Cord Injury. <i>International Journal of Molecular Sciences</i> , 2017, 18, 6.	4.1	31
84	Developmental Regulation of Hyaluronan-Binding Protein (RHAMM/IHABP) Expression in Early Bovine Embryos. <i>Biology of Reproduction</i> , 2003, 68, 60-66.	2.7	30
85	Energy Status of Nonmatured and In Vitro-Matured Domestic Cat Oocytes and of Different Stages of In Vitro-Produced Embryos: Enzymatic Removal of the Zona Pellucida Increases Adenosine Triphosphate Content and Total Cell Number of Blastocysts. <i>Biology of Reproduction</i> , 2001, 65, 793-798.	2.7	29
86	European Scientific, Ethical, and Legal Issues on Human Stem Cell Research and Regenerative Medicine. <i>Stem Cells</i> , 2010, 28, 1005-1007.	3.2	29
87	FM19G11 Favors Spinal Cord Injury Regeneration and Stem Cell Self-Renewal by Mitochondrial Uncoupling and Glucose Metabolism Induction. <i>Stem Cells</i> , 2012, 30, 2221-2233.	3.2	29
88	Editorial: Our Top 10 Developments in Stem Cell Biology over the Last 30 Years. <i>Stem Cells</i> , 2012, 30, 2-9.	3.2	29
89	Derivation of Cerebellar Neurons from Human Pluripotent Stem Cells. <i>Current Protocols in Stem Cell Biology</i> , 2012, 20, Unit 1H.5.	3.0	28
90	Transgenic technology in farm animals - progress and perspectives. <i>Experimental Physiology</i> , 2000, 85, 615-625.	2.0	28

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91	Primary culture of porcine PGCs requires LIF and porcine membrane-bound stem cell factor. <i>Zygote</i> , 1998, 6, 271-275.	1.1	27
92	Brief Report: Astroglial Promotes Functional Recovery of Completely Transected Spinal Cord Following Transplantation of hESC-Derived Oligodendrocyte and Motoneuron Progenitors. <i>Stem Cells</i> , 2014, 32, 594-599.	3.2	26
93	Non-invasive Imaging of Stem Cells by Scanning Ion Conductance Microscopy: Future Perspective. <i>Tissue Engineering - Part C: Methods</i> , 2008, 14, 311-318.	2.1	23
94	Platform to study intracellular polystyrene nanoplastic pollution and clinical outcomes. <i>Stem Cells</i> , 2020, 38, 1321-1325.	3.2	23
95	Human induced pluripotent stem cells and CRISPR/Cas-mediated targeted genome editing: Platforms to tackle sensorineural hearing loss. <i>Stem Cells</i> , 2021, 39, 673-696.	3.2	23
96	Insulin-Like Growth Factor I (IGF-I) and Long R3IGF-I Differently Affect Development and Messenger Ribonucleic Acid Abundance for IGF-Binding Proteins and Type I IGF Receptors in in Vitro Produced Bovine Embryos. <i>Endocrinology</i> , 2001, 142, 1309-1316.	2.8	23
97	Characterisation of Human Embryonic Stem Cells Conditioning Media by ¹ H-Nuclear Magnetic Resonance Spectroscopy. <i>PLoS ONE</i> , 2011, 6, e16732.	2.5	23
98	Non-coding RNAs in pluripotency and neural differentiation of human pluripotent stem cells. <i>Frontiers in Genetics</i> , 2014, 5, 132.	2.3	22
99	Behavior of M-phase synchronized blastomeres after nuclear transfer in cattle. <i>Molecular Reproduction and Development</i> , 2000, 57, 37-47.	2.0	21
100	Silencing of the expression of pluripotent driven-reporter genes stably transfected into human pluripotent cells. <i>Regenerative Medicine</i> , 2008, 3, 505-522.	1.7	21
101	CD200 Expression Marks a Population of Quiescent Limbal Epithelial Stem Cells with Holoclone Forming Ability. <i>Stem Cells</i> , 2018, 36, 1723-1735.	3.2	19
102	Effects of growth hormone on the ultrastructure of bovine preimplantation embryos. <i>Cell and Tissue Research</i> , 2004, 317, 101-8.	2.9	17
103	Growth Factors and Components for Extracellular Proteolysis Are Differentially Expressed during In Vitro Maturation of Bovine Cumulus-Oocyte Complexes ¹ . <i>Biology of Reproduction</i> , 1998, 59, 801-806.	2.7	16
104	The status of human nuclear transfer. <i>Stem Cell Reviews and Reports</i> , 2006, 2, 301-308.	5.6	15
105	Induced Pluripotent Stem Cells : It Looks Simple but Can Looks Deceive?. <i>Stem Cells</i> , 2010, 28, 845-850.	3.2	15
106	Brief report: A human induced pluripotent stem cell model of cernunnos deficiency reveals an important role for XLF in the survival of the primitive hematopoietic progenitors. <i>Stem Cells</i> , 2013, 31, 2015-2023.	3.2	15
107	Growth of Human Embryonic Stem Cells Using Derivates of Human Fibroblasts. <i>Methods in Molecular Biology</i> , 2009, 584, 55-69.	0.9	14
108	Activation of Neurogenesis in Multipotent Stem Cells Cultured In Vitro and in the Spinal Cord Tissue After Severe Injury by Inhibition of Glycogen Synthase Kinase-3. <i>Neurotherapeutics</i> , 2021, 18, 515-533.	4.4	13

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109	Development of a Human Extracellular Matrix for Applications Related with Stem Cells and Tissue Engineering. <i>Stem Cell Reviews and Reports</i> , 2012, 8, 170-183.	5.6	12
110	Connexin 50 Expression in Ependymal Stem Progenitor Cells after Spinal Cord Injury Activation. <i>International Journal of Molecular Sciences</i> , 2015, 16, 26608-26618.	4.1	12
111	Connexin 50 modulates Sox2 expression in spinal-cord-derived ependymal stem/progenitor cells. <i>Cell and Tissue Research</i> , 2016, 365, 295-307.	2.9	10
112	In search of the best candidate for regeneration of ischemic tissues. Are embryonic/fetal stem cells more advantageous than adult counterparts?. <i>Thrombosis and Haemostasis</i> , 2005, 94, 738-49.	3.4	10
113	The Effect of Activation of Mammalian Oocytes on Remodeling of Donor Nuclei after Nuclear Transfer. <i>Cloning and Stem Cells</i> , 2002, 4, 245-252.	2.6	9
114	Commentary: Somatic Cell Nuclear Transfer-Progress and Promise. <i>Stem Cells</i> , 2008, 26, 494-495.	3.2	9
115	Concise Review: The Epigenetic Contribution to Stem Cell Ageing: Can We Rejuvenate Our Older Cells?. <i>Stem Cells</i> , 2014, 32, 2291-2298.	3.2	8
116	Reprogramming Battle: Egg Vs. Virus. <i>Stem Cells</i> , 2008, 26, 1-2.	3.2	7
117	Concise Review: Stem Cells for the Treatment of Cerebellar-Related Disorders. <i>Stem Cells</i> , 2011, 29, 564-569.	3.2	7
118	Human pluripotent stem cells â€œ Unique tools to decipher the effects of environmental and intracellular plastic pollution on human health. <i>Environmental Pollution</i> , 2021, 269, 116144.	7.5	7
119	Human Embryos, Induced Pluripotent Stem Cells, and Organoids: Models to Assess the Effects of Environmental Plastic Pollution. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 709183.	3.7	6
120	Behavior of Mâ€œphase synchronized blastomeres after nuclear transfer in cattle. <i>Molecular Reproduction and Development</i> , 2000, 57, 37-47.	2.0	6
121	hiPSC Disease Modeling of Rare Hereditary Cerebellar Ataxias: Opportunities and Future Challenges. <i>Neuroscientist</i> , 2017, 23, 554-566.	3.5	5
122	The egg-sharing model for human therapeutic cloning research: Managing donor selection criteria, the proportion of shared oocytes allocated to research, and amount of financial subsidy given to the donor. <i>Medical Hypotheses</i> , 2006, 66, 1022-1024.	1.5	4
123	Celebrating 10 Years of hESC Lines: An Interview with Rudolf Jaenisch. <i>Stem Cells</i> , 2008, 26, 3005-3007.	3.2	4
124	Mesenchymal Stem Cells for Diabetes and Related Complications. , 2013, , 207-227.		4
125	Stem Cell-Based Therapy in Transplantation and Immune-Mediated Diseases. <i>Stem Cells International</i> , 2017, 2017, 1-3.	2.5	4
126	Mammalian oocyte polarity can be exploited for the automation of somatic cell nuclear transfer â€œ in the development of a â€œcloning biochipâ€™. <i>Medical Hypotheses</i> , 2006, 67, 420-421.	1.5	3

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127	Growth of Human Pluripotent Stem Cells Using Functional Human Extracellular Matrix. <i>Methods in Molecular Biology</i> , 2014, 1307, 39-60.	0.9	3
128	Celebrating 10 Years of hESC Lines: An Interview with Christine Mummery. <i>Stem Cells</i> , 2009, 27, 1-3.	3.2	2
129	Analysis of the applied technique of intravenous anesthesia for in vitro fertilization in obese and patients with normal body mass index. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2019, 147, 588-594.	0.2	2
130	Ethics debate is what put Newcastle paper in the news. <i>Nature</i> , 2005, 436, 460-460.	27.8	1
131	<i>Stem Cells</i> Continues to Perform and Flourish. <i>Stem Cells</i> , 2010, 28, 1-1.	3.2	1
132	Celebrating 10 Years of hESC Lines: An Interview with Peter Andrews. <i>Stem Cells</i> , 2009, 27, 4-6.	3.2	1
133	Neural Stem Cells, a Step Closer to Clinic?. <i>Stem Cells</i> , 2011, 29, 1477-1478.	3.2	1
134	Stem Cells, Inflammation, and Fibrosis. <i>Stem Cells International</i> , 2016, 2016, 1-2.	2.5	1
135	Special Series: Stem Cells and Hearing Loss. <i>Stem Cells</i> , 2021, 39, 835-837.	3.2	1
136	Human Embryonic Stem Cells (hESCs): Celebrating 10 Years of hESC Lines. <i>Stem Cells</i> , 2008, 26, 2746-2746.	3.2	0
137	Celebrating 10 Years of hESC Lines: An Interview with Alan Trounson. <i>Stem Cells</i> , 2008, 26, 3002-3004.	3.2	0
138	STEM CELLS' Position Statement on hESC Research. <i>Stem Cells</i> , 2010, 28, 1A-1A.	3.2	0
139	Considerations of Quality Control Issues for the Mesenchymal Stem Cells-Based Medicinal Products. , 2013, , 265-278.		0
140	Stem Cells: New Hope For Spinal Cord Injury. <i>Serbian Journal of Experimental and Clinical Research</i> , 2015, 16, 3-8.	0.1	0
141	Nanoplastics as a Potential Environmental Health Factor: From Molecular Interaction to Altered Cellular Function and Human Diseases. <i>Serbian Journal of Experimental and Clinical Research</i> , 2021, ,	0.1	0
142	Generation of somatic cells by direct conversion: Do we need pluripotent cells?. <i>Serbian Journal of Experimental and Clinical Research</i> , 2011, 12, 91-96.	0.1	0
143	Locomotor Recovery After Spinal Cord Transection: Transplantation of Oligodendrocytes and Motoneuron Progenitors Generated from Human Embryonic Stem Cells. , 2012, , 211-219.		0