

Alexander N Khokhlov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1175143/publications.pdf>

Version: 2024-02-01

37
papers

443
citations

687363

13
h-index

794594

19
g-index

37
all docs

37
docs citations

37
times ranked

170
citing authors

#	ARTICLE	IF	CITATIONS
1	Scientific publications – the bad, the good, for a fistful of dollars. Science Editor and Publisher, 2021, 6, 59-67.	0.4	7
2	Effect of Caloric Restriction on Aging: Fixing the Problems of Nutrient Sensing in Postmitotic Cells?. Biochemistry (Moscow), 2021, 86, 1352-1367.	1.5	8
3	Studies into the Effect of –Mild–Uncoupling with 2,4-Dinitrophenol on the Growth of Chinese Hamster Cell Culture and Its Subsequent Dying out in the Stationary Phase. Moscow University Biological Sciences Bulletin, 2019, 74, 163-169.	0.7	7
4	The worse, the better or how to quickly create a high-ranking scientific journal. , 2019, , .		1
5	On Choosing Control Objects in Experimental Gerontological Research. Moscow University Biological Sciences Bulletin, 2018, 73, 59-62.	0.7	20
6	Cell Kinetic Approaches to the Search for Anti-Aging Drugs: Thirty Years After. Moscow University Biological Sciences Bulletin, 2018, 73, 185-190.	0.7	9
7	Protein poly(ADP-ribosyl)ation system: Changes in development and aging as well as due to restriction of cell proliferation. Biochemistry (Moscow), 2017, 82, 1391-1401.	1.5	9
8	Culture medium pH and stationary phase/chronological aging of different cells. Moscow University Biological Sciences Bulletin, 2017, 72, 47-51.	0.7	16
9	Does Aging Have a Purpose?. Moscow University Biological Sciences Bulletin, 2017, 72, 222-224.	0.7	6
10	A 2-year Double-Blind RCT Follow-up Study with Fermented Papaya Preparation (FPP) Modulating Key Markers in Middle-Age Subjects with Clustered Neurodegenerative Disease-Risk Factors. Clinical Pharmacology & Biopharmaceutics, 2017, 06, .	0.2	5
11	How Very Bad Articles are Published in very Good Scientific Journals. , 2017, , .		1
12	Some remarks on the relationship between autophagy, cell aging, and cell proliferation restriction. Moscow University Biological Sciences Bulletin, 2016, 71, 207-211.	0.7	12
13	Which aging in yeast is –true–?. Moscow University Biological Sciences Bulletin, 2016, 71, 11-13.	0.7	15
14	Interpretation of data about the impact of biologically active compounds on viability of cultured cells of various origin from a gerontological point of view. Moscow University Biological Sciences Bulletin, 2016, 71, 67-70.	0.7	7
15	To the 70th anniversary of the journal Vestnik Moskovskogo Universiteta. News from biologists. Moscow University Biological Sciences Bulletin, 2016, 71, 1-3.	0.7	5
16	On the constructing of survival curves for cultured cells in cytogerontological experiments: A brief note with three hierarchy diagrams. Moscow University Biological Sciences Bulletin, 2015, 70, 67-71.	0.7	7
17	Senescence-associated β -galactosidase –A biomarker of aging, DNA damage, or cell proliferation restriction?. Moscow University Biological Sciences Bulletin, 2015, 70, 165-167.	0.7	10
18	Pilot study of a potential geroprotector, –Quinton Marine Plasma,–in experiments on cultured cells. Moscow University Biological Sciences Bulletin, 2015, 70, 7-11.	0.7	5

#	ARTICLE	IF	CITATIONS
19	On the immortal hydra. Again. Moscow University Biological Sciences Bulletin, 2014, 69, 153-157.	0.7	13
20	Moscow University Biological Sciences Bulletinâ€”a new era of evolution (2007â€”2013). Moscow University Biological Sciences Bulletin, 2014, 69, 93-96.	0.7	3
21	Testing of geroprotectors in experiments on cell cultures: Choosing the correct model system. Moscow University Biological Sciences Bulletin, 2014, 69, 10-14.	0.7	21
22	A paradoxical effect of hydrated C60-fullerene at an ultralow concentration on the viability and aging of cultured Chinese hamster cells. Moscow University Biological Sciences Bulletin, 2013, 68, 63-68.	0.7	15
23	Decline in regeneration during aging: Appropriateness or stochastics?. Russian Journal of Developmental Biology, 2013, 44, 336-341.	0.5	7
24	Evolution of the term â€œcellular senescenceâ€”and its impact on the current cytoogerontological research. Moscow University Biological Sciences Bulletin, 2013, 68, 158-161.	0.7	12
25	Impairment of regeneration in aging: appropriateness or stochastics?. Biogerontology, 2013, 14, 703-708.	3.9	23
26	The protein poly(ADP-ribosyl)ation system: Its role in genome stability and lifespan determination. Biochemistry (Moscow), 2013, 78, 433-444.	1.5	10
27	Does Aging Need Its Own Program, or Is the Program of Development Quite Sufficient for It? Stationary Cell Cultures as a Tool to Search for Anti-Aging Factors. Current Aging Science, 2013, 6, 14-20.	1.2	35
28	Effect of Change in Spindle Structure on Proliferation Inhibition of Osteosarcoma Cells and Osteoblast under Simulated Microgravity during Incubation in Rotating Bioreactor. PLoS ONE, 2013, 8, e76710.	2.5	18
29	Teaching the cell biology of aging at the Harbin Institute of Technology and Moscow State University. Moscow University Biological Sciences Bulletin, 2012, 67, 13-16.	0.7	12
30	Effect of gold nanoparticles on mouse spermatogenesis. Biology Bulletin, 2012, 39, 229-236.	0.5	15
31	Cytoogerontological studies of biological activity of oregano essential oil. Moscow University Biological Sciences Bulletin, 2012, 67, 52-57.	0.7	16
32	Does aging need an own program or the existing development program is more than enough?. Russian Journal of General Chemistry, 2010, 80, 1507-1513.	0.8	22
33	Poly(ADP-Ribose)-polymerase-1 and aging: Experimental study of possible relationship on stationary cell cultures. Bulletin of Experimental Biology and Medicine, 2006, 141, 628-632.	0.8	7
34	Cell Proliferation Restriction: Is It the Primary Cause of Aging?. Annals of the New York Academy of Sciences, 1998, 854, 519-519.	3.8	20
35	Stationary Cell Cultures as a Tool for Gerontological Studies. Annals of the New York Academy of Sciences, 1992, 663, 475-476.	3.8	26
36	Effects of cholesterol- or 7-ketocholesterol-containing liposomes on colony-forming ability of cultured cells. FEBS Letters, 1991, 290, 171-172.	2.8	11

#	ARTICLE	IF	CITATIONS
37	CHAPTER 4. Testing of Geroprotectors in Experiments on Cell Cultures: Pros and Cons. RSC Drug Discovery Series, 0, , 51-74.	0.3	7