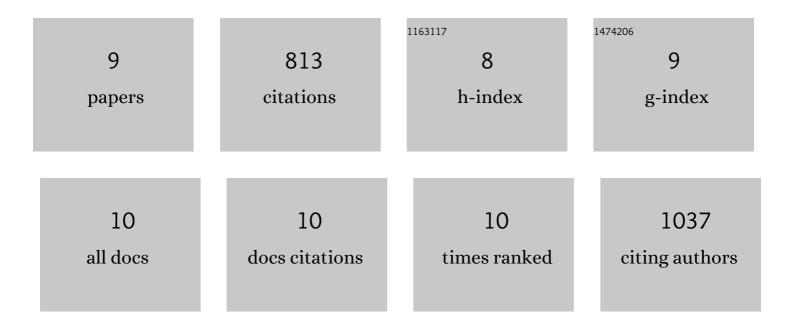
Marina Kniazeva

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4883176/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	<i>Rhizobium</i> induces DNA damage in <i>Caenorhabditis elegans</i> intestinal cells. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 3784-3792.	7.1	19
2	A vitamin-B2-sensing mechanism that regulates gut protease activity to impact animal's food behavior and growth. ELife, 2017, 6, .	6.0	58
3	A Lipid-TORC1 Pathway Promotes Neuronal Development and Foraging Behavior under Both Fed and Fasted Conditions in C.Âelegans. Developmental Cell, 2015, 33, 260-271.	7.0	36
4	Fat chance for longevity. Genes and Development, 2013, 27, 351-354.	5.9	6
5	Regulation of maternal phospholipid composition and IP ₃ -dependent embryonic membrane dynamics by a specific fatty acid metabolic event in <i>C. elegans</i> . Genes and Development, 2012, 26, 554-566.	5.9	40
6	A branched-chain fatty acid is involved in post-embryonic growth control in parallel to the insulin receptor pathway and its biosynthesis is feedback-regulated in <i>C. elegans</i> . Genes and Development, 2008, 22, 2102-2110.	5.9	71
7	Monomethyl Branched-Chain Fatty Acids Play an Essential Role in Caenorhabditis elegans Development. PLoS Biology, 2004, 2, e257.	5.6	186
8	A 5-bp deletion in ELOVL4 is associated with two related forms of autosomal dominant macular dystrophy. Nature Genetics, 2001, 27, 89-93.	21.4	370
9	Clinical and genetic studies of an autosomal dominant cone-rod dystrophy with features of Stargardt disease. Ophthalmic Genetics, 1999, 20, 71-81.	1.2	27