

Ahmet Yildiz

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

725
citations

1040056

9
h-index

996975

15
g-index

22
all docs

22
docs citations

22
times ranked

1129
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 Delta Variant Decreases Nanobody Binding and ACE2 Blocking Effectivity. Journal of Chemical Information and Modeling, 2022, , .	5.4	5
2	Comparison of performance parameters, stress, and immunity levels of native and commercial layers reared in different cage densities in Turkey. Turkish Journal of Veterinary and Animal Sciences, 2021, 45, 1052-1064.	0.5	2
3	Lis1 activates dynein motility by modulating its pairing with dynactin. Nature Cell Biology, 2020, 22, 570-578.	10.3	86
4	Activation and Regulation of Cytoplasmic Dynein. Trends in Biochemical Sciences, 2020, 45, 440-453.	7.5	53
5	Dynein harnesses active fluctuations of microtubules for faster movement. Nature Physics, 2020, 16, 312-316.	16.7	27
6	The mitotic protein NuMA plays a spindle-independent role in nuclear formation and mechanics. Journal of Cell Biology, 2020, 219, .	5.2	14
7	Cargo adaptors regulate stepping and force generation of mammalian dyneinâ€“dynactin. Nature Chemical Biology, 2019, 15, 1093-1101.	8.0	68
8	Kinesin and dynein use distinct mechanisms to bypass obstacles. ELife, 2019, 8, .	6.0	47
9	Evaluation of arginase activity, nitric oxide and oxidative stress status in sheep with contagious agalactia. Acta Veterinaria Hungarica, 2017, 65, 394-401.	0.5	8
10	A conformational checkpoint between DNA binding and cleavage by CRISPR-Cas9. Science Advances, 2017, 3, eaao0027.	10.3	211
11	Dynamics of the IFT machinery at the ciliary tip. ELife, 2017, 6, .	6.0	122
12	Evaluation of perlite, wood shavings and corncobs for bedding material in rats. Journal of the South African Veterinary Association, 2017, 88, e1-e7.	0.6	6
13	VermikÃ¼litin Broilerlerde AltÃ¼k Olarak KullanÃ±n BazÃ± SaÄŸlik ve Stres Parametreleri Ãœzerine Etkisi. Kafkas Universitesi Veteriner Fakultesi Dergisi, 2014, , .	0.1	0
14	Cirit AtlarÃ±nda VÃ¼cut Ã¼zeri. Kafkas Universitesi Veteriner Fakultesi Dergisi, 2013, , .	0.1	1
15	Physiological profile of juvenile rats: effects of cage size and cage density. Lab Animal, 2007, 36, 28-38.	0.4	21
16	Albinism in an Anatolian Buffalo Calf. Journal of Applied Animal Research, 2005, 27, 61-62.	1.2	3