Eyal Bengal

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9055971/publications.pdf

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8 papers	181 citations	1478505 6 h-index	1588992 8 g-index
8 all docs	8 docs citations	8 times ranked	321 citing authors

#	Article	IF	Citations
1	p53 protein is activated during muscle differentiation and participates with MyoD in the transcription of muscle creatine kinase gene. Oncogene, 1998, 17, 347-356.	5.9	51
2	p38 MAPK in Glucose Metabolism of Skeletal Muscle: Beneficial or Harmful?. International Journal of Molecular Sciences, 2020, 21, 6480.	4.1	39
3	TFIID (TBP) stabilizes the binding of MyoD to its DNA site at the promoter and MyoD facilitates the association of TFIIB with the preinitiation complex. Nucleic Acids Research, 1998, 26, 2112-2119.	14.5	30
4	Rejuvenating stem cells to restore muscle regeneration in aging. F1000Research, 2017, 6, 76.	1.6	25
5	Degradation of MyoD by the ubiquitin pathway: regulation by specific DNA-binding and identification of a novel site for ubiquitination. Molecular Biology Reports, 1999, 26, 59-64.	2.3	20
6	P38Î± MAPK coordinates the activities of several metabolic pathways that together induce atrophy of denervated muscles. FEBS Journal, 2020, 287, 73-93.	4.7	13
7	<scp>TAZ</scp> is involved in transcriptional complexes regulating smooth muscle cell differentiation. FEBS Journal, 2017, 284, 1628-1630.	4.7	2
8	Myocyte enhancer factor 2D regulates ectoderm specification and adhesion properties of animal cap cells in the early Xenopus embryo. FEBS Journal, 2015, 282, 2930-2947.	4.7	1