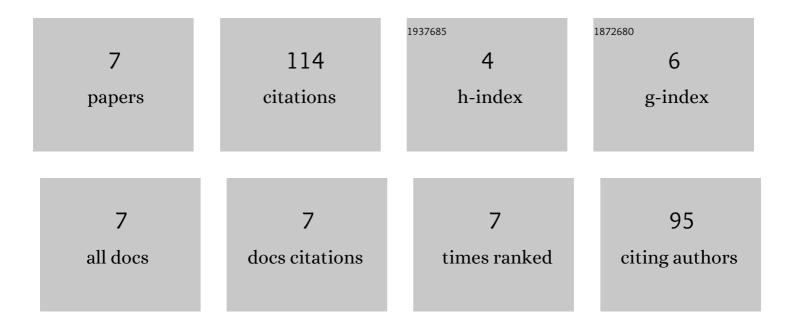
Wanxue Wen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9916242/publications.pdf Version: 2024-02-01



MANYLIE MEN

#	Article	IF	CITATIONS
1	Dietary lycopene supplementation improves meat quality, antioxidant capacity and skeletal muscle fiber type transformation in finishing pigs. Animal Nutrition, 2022, 8, 256-264.	5.1	25
2	Resveratrol regulates muscle fiber type gene expression through AMPK signaling pathway and miR-22-3p in porcine myotubes. Animal Biotechnology, 2022, 33, 579-585.	1.5	3
3	miR-22-3p regulates muscle fiber-type conversion through inhibiting AMPK/SIRT1/PGC-1α pathway. Animal Biotechnology, 2021, 32, 254-261.	1.5	11
4	Lycopene promotes a fast-to-slow fiber type transformation through Akt/FoxO1 signaling pathway and miR-22-3p. Journal of Functional Foods, 2021, 80, 104430.	3.4	0
5	Lycopene increases the proportion of slow-twitch muscle fiber by AMPK signaling to improve muscle anti-fatigue ability. Journal of Nutritional Biochemistry, 2021, 94, 108750.	4.2	15
6	Resveratrol regulates muscle fiber type conversion via miR-22-3p and AMPK/SIRT1/PGC-1α pathway. Journal of Nutritional Biochemistry, 2020, 77, 108297.	4.2	56
7	Prokaryotic expression and purification of porcine Sox6. Turkish Journal of Biology, 2016, 40, 915-921.	0.8	4