## Simona Fittipaldi

List of Publications by Year in descending order

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1162889 996849 15 249 8 15 citations g-index h-index papers 16 16 16 476 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Platelet-Rich Plasma and Skeletal Muscle Healing: A Molecular Analysis of the Early Phases of the Regeneration Process in an Experimental Animal Model. PLoS ONE, 2014, 9, e102993.	1.1	64
2	MiR-23-TrxR1 as a novel molecular axis in skeletal muscle differentiation. Scientific Reports, 2017, 7, 7219.	1.6	37
3	Alpha B-crystallin induction in skeletal muscle cells under redox imbalance is mediated by a JNK-dependent regulatory mechanism. Free Radical Biology and Medicine, 2015, 86, 331-342.	1.3	27
4	Insulin growth factor-1 correlates with higher bone mineral density and lower inflammation status in obese adult subjects. Eating and Weight Disorders, 2018, 23, 375-381.	1.2	19
5	Tadalafil improves lean mass and endothelial function in nonobese men with mild ED/LUTS: in vivo and in vitro characterization. Endocrine, 2017, 56, 639-648.	1.1	17
6	DNA Methylation Signatures of Bone Metabolism in Osteoporosis and Osteoarthritis Aging-Related Diseases: An Updated Review. International Journal of Molecular Sciences, 2021, 22, 4244.	1.8	16
7	Effect of pre-season training phase on anthropometric, hormonal and fitness parameters in young soccer players. PLoS ONE, 2019, 14, e0225471.	1.1	13
8	Circulating Long Non-Coding RNA GAS5 Is Overexpressed in Serum from Osteoporotic Patients and Is Associated with Increased Risk of Bone Fragility. International Journal of Molecular Sciences, 2020, 21, 6930.	1.8	12
9	Physical activity and hypocaloric diet recovers osteoblasts homeostasis in women affected by abdominal obesity. Endocrine, 2017, 58, 340-348.	1.1	10
10	The long pentraxin PTX3: a novel serum marker to improve the prediction of osteoporosis and osteoarthritis bone-related phenotypes. Journal of Orthopaedic Surgery and Research, 2021, 16, 288.	0.9	10
11	Phosphodiesterase Type-5 Inhibitor Tadalafil Modulates Steroid Hormones Signaling in a Prostate Cancer Cell Line. International Journal of Molecular Sciences, 2021, 22, 754.	1.8	8
12	Epigenetics of Myotonic Dystrophies: A Minireview. International Journal of Molecular Sciences, 2021, 22, 12594.	1.8	8
13	Genetic variability in noncoding RNAs: involvement of miRNAs and long noncoding RNAs in osteoporosis pathogenesis. Epigenomics, 2020, 12, 2035-2049.	1.0	4
14	Effects of Acute Whole-Body Vibration Practice on Maximal Fat Oxidation in Adult Obese Males: A Pilot Study. Obesity Facts, 2020, 13, 117-129.	1.6	3
15	SFRR-E Young Investigator Awardeel±B-crystallin modulation after acute exercise in skeletal muscle: the role of oxidative stress and fiber composition. Free Radical Biology and Medicine, 2014, 75, S13-S14.	1.3	1