Ivy L Mak

List of Publications by Year
in descending order

7 papers	41 citations	2258059 3 h-index	1872680 6 g-index
7 all docs	7 docs citations	7 times ranked	59 citing authors

#	Article	IF	Citations
1	Arachidonic acid status negatively associates with forearm bone outcomes and glucose homeostasis in children with an overweight condition or obesity. Applied Physiology, Nutrition and Metabolism, 2020, 45, 146-154.	1.9	4
2	Increased adiposity in children with obesity is associated with low red blood cell omegaâ€3 fatty acid status and inadequate polyunsaturated fatty acid dietary intake. Pediatric Obesity, 2020, 15, e12689.	2.8	7
3	Lean body mass accretion is elevated in response to dietary vitamin D: A doseâ€“response study in female weanling rats. Nutrition Research, 2019, 68, 92-100.	2.9	1
4	Arachidonic acid exacerbates diet-induced obesity and reduces bone mineral content without impacting bone strength in growing male rats. Journal of Nutritional Biochemistry, 2019, 73, 108226.	4.2	17
5	Conjugated linoleic acid mitigates testosterone-related changes in body composition in male guinea pigs. Nutrition Research, 2016, 36, 408-417.	2.9	2
6	Dual-energy X-ray absorptiometry, peripheral quantitative computed tomography, and micro-computed tomography techniques are discordant for bone density and geometry measurements in the guinea pig. Journal of Bone and Mineral Metabolism, 2016, 34, 266-276.	2.7	2
7	Orchidectomy-induced alterations in volumetric bone density, cortical porosity and strength of femur are attenuated by dietary conjugated linoleic acid in aged guinea pigs. Bone, 2015, 73, 42-50.	2.9	8