Kostja Renko

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10060414/publications.pdf

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		840776	996975
15	594	11	15
papers	citations	h-index	g-index
16	16	16	809
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Fat-body brummer lipase determines survival and cardiac function during starvation in Drosophila melanogaster. IScience, 2021, 24, 102288.	4.1	11
2	Natural Autoimmunity to the Thyroid Hormone Monocarboxylate Transporters MCT8 and MCT10. Biomedicines, 2021, 9, 496.	3.2	1
3	Natural Autoimmunity to Selenoprotein P Impairs Selenium Transport in Hashimoto's Thyroiditis. International Journal of Molecular Sciences, 2021, 22, 13088.	4.1	11
4	Cross-sectional analysis of trace element status in thyroid disease. Journal of Trace Elements in Medicine and Biology, 2020, 58, 126430.	3.0	17
5	Removing Critical Gaps in Chemical Test Methods by Developing New Assays for the Identification of Thyroid Hormone System-Disrupting Chemicals—The ATHENA Project. International Journal of Molecular Sciences, 2020, 21, 3123.	4.1	34
6	Re-visiting autoimmunity to sodium-iodide symporter and pendrin in thyroid disease. European Journal of Endocrinology, 2020, 183, 571-580.	3.7	12
7	Sex-specific and inter-individual differences in biomarkers of selenium status identified by a calibrated ELISA for selenoprotein P. Redox Biology, 2017, 11, 403-414.	9.0	79
8	Aminoglycoside-driven biosynthesis of selenium-deficient Selenoprotein P. Scientific Reports, 2017, 7, 4391.	3.3	17
9	Copper to Zinc Ratio as Disease Biomarker in Neonates with Early-Onset Congenital Infections. Nutrients, 2017, 9, 343.	4.1	32
10	Factors impacting the aminoglycoside-induced UGA stop codon readthrough in selenoprotein translation. Journal of Trace Elements in Medicine and Biology, 2016, 37, 104-110.	3.0	12
11	Selenium status in neonates with connatal infection. British Journal of Nutrition, 2016, 116, 504-513.	2.3	17
12	Regulation of Selenocysteine Content of Human Selenoprotein P by Dietary Selenium and Insertion of Cysteine in Place of Selenocysteine. PLoS ONE, 2015, 10, e0140353.	2.5	45
13	Synergistic anti-proliferative effect of metformin and sorafenib on growth of anaplastic thyroid cancer cells and their stem cells. Oncology Reports, 2015, 33, 1994-2000.	2.6	41
14	Downâ€regulation of the hepatic selenoprotein biosynthesis machinery impairs selenium metabolism during the acute phase response in mice. FASEB Journal, 2009, 23, 1758-1765.	0.5	128
15	Hepatic selenoprotein P (SePP) expression restores selenium transport and prevents infertility and motor-incoordination in <i>Sepp</i> -knockout mice. Biochemical Journal, 2008, 409, 741-749.	3.7	132