## Ana Francisca Soares

List of Publications by Year in descending order

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1307594 1720034 7 158 7 7 citations g-index h-index papers 7 7 7 311 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Glycogen metabolism is impaired in the brain of male type 2 diabetic Gotoâ€Kakizaki rats. Journal of Neuroscience Research, 2019, 97, 1004-1017.	2.9	16
2	Nonâ€invasive diagnosis and metabolic consequences of congenital portosystemic shunts in C57BL/6ÂJ mice. NMR in Biomedicine, 2018, 31, e3873.	2.8	8
3	Increased hepatic fatty acid polyunsaturation precedes ectopic lipid deposition in the liver in adaptation to high-fat diets in mice. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2018, 31, 341-354.	2.0	15
4	Neurochemical Modifications in the Hippocampus, Cortex and Hypothalamus of Mice Exposed to Long-Term High-Fat Diet. Frontiers in Neuroscience, 2018, 12, 985.	2.8	88
5	Technical and experimental features of Magnetic Resonance Spectroscopy of brain glycogen metabolism. Analytical Biochemistry, 2017, 529, 117-126.	2.4	8
6	Sexual dimorphism in hepatic lipids is associated with the evolution of metabolic status in mice. NMR in Biomedicine, 2017, 30, e3761.	2.8	11
7	Characterization of hepatic fatty acids in mice with reduced liver fat by ultraâ€short echo time <sup>1</sup> Hâ€MRS at 14.1 T <i>in vivo</i> . NMR in Biomedicine, 2015, 28, 1009-1020.	2.8	12