

# Ana Francisca Soares

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2243490/publications.pdf>

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7  
papers

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1307594  
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311  
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#	ARTICLE	IF	CITATIONS
1	Neurochemical Modifications in the Hippocampus, Cortex and Hypothalamus of Mice Exposed to Long-Term High-Fat Diet. <i>Frontiers in Neuroscience</i> , 2018, 12, 985.	2.8	88
2	Glycogen metabolism is impaired in the brain of male type 2 diabetic Goto-Kakizaki rats. <i>Journal of Neuroscience Research</i> , 2019, 97, 1004-1017.	2.9	16
3	Increased hepatic fatty acid polyunsaturation precedes ectopic lipid deposition in the liver in adaptation to high-fat diets in mice. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2018, 31, 341-354.	2.0	15
4	Characterization of hepatic fatty acids in mice with reduced liver fat by ultra-short echo time <sup>1</sup> H-MRS at 14.1 T <i>in vivo</i> . <i>NMR in Biomedicine</i> , 2015, 28, 1009-1020.	2.8	12
5	Sexual dimorphism in hepatic lipids is associated with the evolution of metabolic status in mice. <i>NMR in Biomedicine</i> , 2017, 30, e3761.	2.8	11
6	Technical and experimental features of Magnetic Resonance Spectroscopy of brain glycogen metabolism. <i>Analytical Biochemistry</i> , 2017, 529, 117-126.	2.4	8
7	Non-invasive diagnosis and metabolic consequences of congenital portosystemic shunts in C57BL/6 mice. <i>NMR in Biomedicine</i> , 2018, 31, e3873.	2.8	8