

# Lionel Trsaugues

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

154

citations

5

h-index

5

g-index

5

ext. papers

191

ext. citations

7.2

avg, IF

1.74

L-index

#	Paper	IF	Citations
5	Irreversible inhibition of cytosolic thioredoxin reductase 1 as a mechanistic basis for anticancer therapy. <i>Science Translational Medicine</i> , <b>2018</b> , 10,	17.5	106
4	Structural Basis for the Specificity of Human NUDT16 and Its Regulation by Inosine Monophosphate. <i>PLoS ONE</i> , <b>2015</b> , 10, e0131507	3.7	15
3	Structural and dynamic insights into substrate binding and catalysis of human lipocalin prostaglandin D synthase. <i>Journal of Lipid Research</i> , <b>2013</b> , 54, 1630-1643	6.3	15
2	The crystal structure of human cleavage and polyadenylation specific factor-5 reveals a dimeric Nudix protein with a conserved catalytic site. <i>Proteins: Structure, Function and Bioinformatics</i> , <b>2008</b> , 73, 1047-52	4.2	10
1	The structure and catalytic mechanism of human sphingomyelin phosphodiesterase like 3a--an acid sphingomyelinase homologue with a novel nucleotide hydrolase activity. <i>FEBS Journal</i> , <b>2016</b> , 283, 1107-23	5.7	8