

Samuel Young

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2850044/publications.pdf>

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3
papers

105
citations

2258059

3
h-index

2550090

3
g-index

3
all docs

3
docs citations

3
times ranked

149
citing authors

#	ARTICLE	IF	CITATIONS
1	The Ca ²⁺ channel CatSper is not activated by cAMP/PKA signaling but directly affected by chemicals used to probe the action of cAMP and PKA. <i>Journal of Biological Chemistry</i> , 2020, 295, 13181-13193.	3.4	27
2	CFAP45 deficiency causes situs abnormalities and asthenospermia by disrupting an axonemal adenine nucleotide homeostasis module. <i>Nature Communications</i> , 2020, 11, 5520.	12.8	36
3	Rotational motion and rheotaxis of human sperm do not require functional CatSper channels and transmembrane Ca ²⁺ signaling. <i>EMBO Journal</i> , 2020, 39, e102363.	7.8	42