

# Sergio Fernandez Pascual

## List of Publications by Year in Descending Order

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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

143  
citations

5  
h-index

8  
g-index

8  
ext. papers

162  
ext. citations

5  
avg, IF

1.37  
L-index

#	Paper	IF	Citations
5	The promoter activity of human Mfn2 depends on Sp1 in vascular smooth muscle cells. <i>Cardiovascular Research</i> , <b>2012</b> , 94, 38-47	9.9	22
4	Oxo-4-methylpentanoic acid directs the metabolism of GABA into the Krebs cycle in rat pancreatic islets. <i>Biochemical Journal</i> , <b>2006</b> , 400, 81-9	3.8	7
3	Similar effects of succinic acid dimethyl ester and glucose on islet calcium oscillations and insulin release. <i>Biochemical Pharmacology</i> , <b>2004</b> , 67, 981-8	6	14
2	Insulin secretion profiles are modified by overexpression of glutamate dehydrogenase in pancreatic islets. <i>Diabetologia</i> , <b>2004</b> , 47, 266-76	10.3	75
1	Conversion into GABA (gamma-aminobutyric acid) may reduce the capacity of L-glutamine as an insulin secretagogue. <i>Biochemical Journal</i> , <b>2004</b> , 379, 721-9	3.8	24