

# S Amaral

## 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.

8 papers	374 citations	7 h-index	8 g-index
8 ext. papers	446 ext. citations	5.4 avg, IF	2.84 L-index

#	Paper	IF	Citations
8	Can Antidiabetic Drugs Improve Male Reproductive (Dys)Function Associated with Diabetes?. <i>Current Medicinal Chemistry</i> , <b>2019</b> , 26, 4191-4222	4.3	8
7	Raman micro-spectroscopy analysis of different sperm regions: a species comparison. <i>Molecular Human Reproduction</i> , <b>2018</b> , 24, 185-202	4.4	10
6	Antidiabetic therapies and male reproductive function: where do we stand?. <i>Reproduction</i> , <b>2018</b> , 155, R13-R37	3.8	9
5	Mitochondrial Functionality and Chemical Compound Action on Sperm Function. <i>Current Medicinal Chemistry</i> , <b>2016</b> , 23, 3575-3606	4.3	11
4	Spermatogonial stem cell organization in felid testis as revealed by Dolichos biflorus lectin. <i>Andrology</i> , <b>2016</b> , 4, 1159-1168	4.2	4
3	High glucose concentrations per se do not adversely affect human sperm function in vitro. <i>Reproduction</i> , <b>2015</b> , 150, 77-84	3.8	18
2	UVB irradiation as a tool to assess ROS-induced damage in human spermatozoa. <i>Andrology</i> , <b>2013</b> , 1, 707-714	4.4	25
1	Mitochondrial functionality in reproduction: from gonads and gametes to embryos and embryonic stem cells. <i>Human Reproduction Update</i> , <b>2009</b> , 15, 553-72	15.8	289