Carla Costa

List of Publications by Year
in descending order

22 papers	5,664 citations	623734 14 h-index	752698 20 g-index
23 all docs	23 docs citations	23 times ranked	7464 citing authors

#	Article	IF	Citations
1	VEGFR1-positive haematopoietic bone marrow progenitors initiate the pre-metastatic niche. Nature, 2005, 438, 820-827.	27.8	2,841
2	Impaired recruitment of bone-marrowâ€“derived endothelial and hematopoietic precursor cells blocks tumor angiogenesis and growth. Nature Medicine, 2001, 7, 1194-1201.	30.7	1,784
3	Angiogenesis and chronic inflammation: cause or consequence?. Angiogenesis, 2007, 10, 149-166.	7.2	411
4	Alternative promoters regulate transcription of the gene that encodes stem cell surface protein AC133. Blood, 2004, 103, 2055-2061.	1.4	144
5	The Endothelialâ€“Erectile Dysfunction Connection: An Essential Update. Journal of Sexual Medicine, 2009, 6, 2390-2404.	0.6	108
6	Molecular mechanisms associated with diabetic endothelialâ€“erectile dysfunction. Nature Reviews Urology, 2016, 13, 266-274.	3.8	106
7	Angiogenesis: now and then. Apmis, 2004, 112, 402-412.	2.0	56
8	Increased Endothelial Apoptotic Cell Density in Human Diabetic Erectile Tissueâ€”Comparison with Clinical Data. Journal of Sexual Medicine, 2009, 6, 826-835.	0.6	37
9	Human periprostatic white adipose tissue is rich in stromal progenitor cells and a potential source of prostate tumor stroma. Experimental Biology and Medicine, 2012, 237, 1155-1162.	2.4	29
10	Does Erectile Tissue Angioarchitecture Modify with Aging? An Immunohistological and Morphometric Approach. Journal of Sexual Medicine, 2008, 5, 833-840.	0.6	26
11	Role of oxidative stressâ€induced systemic and cavernosal molecular alterations in the progression of diabetic erectile dysfunctionåœ¨ç³–å°¿ç—…æ€§å‹ƒèµ·åŠŸèƒ½éšœç¢šš„è¿›å±•è¿‡ç¨‹ä¸çš„å…¨èº«å’Œæµ·ç»µä½“åˆ†åæ”¹å˜	1.8	25
12	Dual Strategy with Oral Phosphodiesterase Type 5 Inhibition and Intracavernosal Implantation of Mesenchymal Stem Cells Is Superior to Individual Approaches in the Recovery of Erectile and Cavernosal Functions After Cavernous Nerve Injury in Rats. Journal of Sexual Medicine, 2016, 13, 1-11.	0.6	24
13	Testosterone, Endothelial Health, and Erectile Function. Isrn Endocrinology, 2011, 2011, 1-7.	2.0	16
14	Differentially expressed angiogenic genes in diabetic erectile tissue â€” Results from a microarray screening. Molecular Genetics and Metabolism, 2012, 105, 255-262.	1.1	15
15	Erectile tissue molecular alterations with agingâ€”differential activation of the p42/44 MAP Kinase pathway. Age, 2011, 33, 119-130.	3.0	13
16	Vasculogenesis and Diabetic Erectile Dysfunction: How Relevant Is Glycemic Control?. Journal of Cellular Biochemistry, 2017, 118, 82-91.	2.6	10
17	Relationship between oxidative stress and erectile function. Free Radical Research, 2017, 51, 924-931.	3.3	9
18	Kaplan et al. reply. Nature, 2009, 461, E5-E5.	27.8	2

#	Article	IF	Citations
19	Editorial Comment on â€œDiagnostic Tests for Male Erectile Dysfunction Revisitedâ€. Journal of Sexual Medicine, 2011, 8, 632-633.	0.6	2
20	Erectile Dysfunction in Inflammaging. , 2014, , 287-295.		1
21	Role of Endothelial Progenitor Cells in the Metabolic Syndrome. , 2009, , 101-121.		1
22	Editorial Comment. Urology, 2012, 80, e49-e50.	1.0	0