

# Anna Guadall

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

667  
citations

686830

13  
h-index

794141

19  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1137  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of lysyl oxidase in vascular cells: lysyl oxidase as a new player in cardiovascular diseases. <i>Cardiovascular Research</i> , 2008, 79, 7-13.	1.8	150
2	Endothelial Cells Harboring the JAK2V617F Mutation Display Pro-Adherent and Pro-Thrombotic Features. <i>Thrombosis and Haemostasis</i> , 2018, 118, 1586-1599.	1.8	60
3	Fibulin-5 Is Up-regulated by Hypoxia in Endothelial Cells through a Hypoxia-inducible Factor-1 (HIF-1 $\alpha$ )-dependent Mechanism. <i>Journal of Biological Chemistry</i> , 2011, 286, 7093-7103.	1.6	57
4	CCL20 Is Increased in Hypercholesterolemic Subjects and Is Upregulated By LDL in Vascular Smooth Muscle Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011, 31, 2733-2741.	1.1	47
5	Over-expression of Neuron-derived Orphan Receptor-1 (NOR-1) exacerbates neointimal hyperplasia after vascular injury. <i>Human Molecular Genetics</i> , 2013, 22, 1949-1959.	1.4	46
6	HIF-1-mediated up-regulation of cardiotrophin-1 is involved in the survival response of cardiomyocytes to hypoxia. <i>Cardiovascular Research</i> , 2011, 92, 247-255.	1.8	42
7	Lysyl oxidase overexpression accelerates cardiac remodeling and aggravates angiotensin II-induced hypertrophy. <i>FASEB Journal</i> , 2017, 31, 3787-3799.	0.2	41
8	Hypoxia upregulates PGI-synthase and increases PGI <sub>2</sub> release in human vascular cells exposed to inflammatory stimuli. <i>Journal of Lipid Research</i> , 2011, 52, 720-731.	2.0	38
9	Down-regulation of Fibulin-5 is associated with aortic dilation: role of inflammation and epigenetics. <i>Cardiovascular Research</i> , 2016, 110, 431-442.	1.8	36
10	Statins normalize vascular lysyl oxidase down-regulation induced by proatherogenic risk factors. <i>Cardiovascular Research</i> , 2009, 83, 595-603.	1.8	35
11	Lysyl oxidase and endothelial dysfunction: mechanisms of lysyl oxidase down-regulation by pro-inflammatory cytokines. <i>Frontiers in Bioscience - Landmark</i> , 2008, 13, 2721.	3.0	27
12	Lysyl oxidase (LOX) in vascular remodelling. <i>Thrombosis and Haemostasis</i> , 2014, 112, 812-824.	1.8	26
13	Preclinical immunogenicity and safety of the cGMP-grade placental malaria vaccine PRIMVAC. <i>EBioMedicine</i> , 2019, 42, 145-156.	2.7	23
14	Lysyl oxidase (LOX) limits VSMC proliferation and neointimal thickening through its extracellular enzymatic activity. <i>Scientific Reports</i> , 2018, 8, 13258.	1.6	13
15	Hypoxia-induced ROS signaling is required for LOX up-regulation in endothelial cells. <i>Frontiers in Bioscience - Elite</i> , 2011, E3, 955-967.	0.9	10
16	Dimerization and phosphorylation of Lutheran/basal cell adhesion molecule are critical for its function in cell migration on laminin. <i>Journal of Biological Chemistry</i> , 2019, 294, 14911-14921.	1.6	7
17	Hypoxia-induced ROS signaling is required for LOX up-regulation in endothelial cells. <i>Frontiers in Bioscience - Elite</i> , 2009, E3, 955.	0.9	2
18	Regulación de la expresión génica por la lisil oxidasa (LOX): modulación de la $\beta$ -2-macroglobulina en células endoteliales. <i>Clínica E Investigación En Arteriosclerosis</i> , 2011, 23, 168-174.	0.4	0

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19	Lysyl oxidase over-expression aggravates angiotensin II-induced hypertrophy. <i>Atherosclerosis</i> , 2017, 263, e69.	0.4	0
20	JAK2V617F - Positive Endothelial Cells Display Pro-Thrombotic Characteristics. <i>Blood</i> , 2016, 128, 4273-4273.	0.6	0