

# Sofia A Xanthoulea

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

1,640  
citations

430754

18  
h-index

610775

24  
g-index

24  
all docs

24  
docs citations

24  
times ranked

3411  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacological inhibition of 17 $\beta$ -hydroxysteroid dehydrogenase impairs human endometrial cancer growth in an orthotopic xenograft mouse model. <i>Cancer Letters</i> , 2021, 508, 18-29.	3.2	4
2	Endometriotic cell culture contamination and authenticity: a source of bias in <i>in vitro</i> research?. <i>Human Reproduction</i> , 2020, 35, 364-376.	0.4	16
3	Blood steroids are associated with prognosis and fat distribution in endometrial cancer. <i>Gynecologic Oncology</i> , 2019, 152, 46-52.	0.6	13
4	Blocking 17 $\beta$ -hydroxysteroid dehydrogenase type 1 in endometrial cancer: a potential novel endocrine therapeutic approach. <i>Journal of Pathology</i> , 2018, 244, 203-214.	2.1	21
5	Intracrine Regulation of Estrogen and Other Sex Steroid Levels in Endometrium and Non-gynecological Tissues; Pathology, Physiology, and Drug Discovery. <i>Frontiers in Pharmacology</i> , 2018, 9, 940.	1.6	42
6	Development of an Image-Guided Orthotopic Xenograft Mouse Model of Endometrial Cancer with Controllable Estrogen Exposure. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2547.	1.8	9
7	Menaquinone Content of Cheese. <i>Nutrients</i> , 2018, 10, 446.	1.7	48
8	High mRNA levels of 17 $\beta$ -hydroxysteroid dehydrogenase type 1 correlate with poor prognosis in endometrial cancer. <i>Molecular and Cellular Endocrinology</i> , 2017, 442, 51-57.	1.6	27
9	Synthesis of 2-methyl-1,4-naphthoquinones with higher gamma-glutamyl carboxylase activity than MK-4 both <i>in vitro</i> and <i>in vivo</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 208-211.	1.0	9
10	Next-Generation Sequencing in Oncology: Genetic Diagnosis, Risk Prediction and Cancer Classification. <i>International Journal of Molecular Sciences</i> , 2017, 18, 308.	1.8	353
11	Germ-line variants identified by next generation sequencing in a panel of estrogen and cancer associated genes correlate with poor clinical outcome in Lynch syndrome patients. <i>Oncotarget</i> , 2015, 6, 41108-41122.	0.8	5
12	Wound Administration of M2-Polarized Macrophages Does Not Improve Murine Cutaneous Healing Responses. <i>PLoS ONE</i> , 2014, 9, e102994.	1.1	111
13	Nicotine effect on inflammatory and growth factor responses in murine cutaneous wound healing. <i>International Immunopharmacology</i> , 2013, 17, 1155-1164.	1.7	24
14	Conditional Targeting of Tumor Necrosis Factor Receptor-Associated Factor 6 Reveals Opposing Functions of Toll-Like Receptor Signaling in Endothelial and Myeloid Cells in a Mouse Model of Atherosclerosis. <i>Circulation</i> , 2012, 126, 1739-1751.	1.6	43
15	Neutrophil-Derived Myeloperoxidase Aggravates Non-Alcoholic Steatohepatitis in Low-Density Lipoprotein Receptor-Deficient Mice. <i>PLoS ONE</i> , 2012, 7, e52411.	1.1	100
16	Towards Endometriosis Diagnosis by Gadofosveset-Trisodium Enhanced Magnetic Resonance Imaging. <i>PLoS ONE</i> , 2012, 7, e33241.	1.1	21
17	Endothelial and Macrophage-Specific Deficiency of P38 $\beta$ MAPK Does Not Affect the Pathogenesis of Atherosclerosis in ApoE $^{-/-}$ Mice. <i>PLoS ONE</i> , 2011, 6, e21055.	1.1	21
18	Myeloid $\beta$ -Deficiency Promotes Atherogenesis by Enhancing Leukocyte Recruitment to the Plaques. <i>PLoS ONE</i> , 2011, 6, e22327.	1.1	30

#	ARTICLE	IF	CITATIONS
19	Absence of p55 TNF Receptor Reduces Atherosclerosis, but Has No Major Effect on Angiotensin II Induced Aneurysms in LDL Receptor Deficient Mice. PLoS ONE, 2009, 4, e6113.	1.1	42
20	Endothelial Cell-Specific NF- $\kappa$ B Inhibition Protects Mice from Atherosclerosis. Cell Metabolism, 2008, 8, 372-383.	7.2	338
21	p55 Tumour necrosis factor receptor in bone marrow-derived cells promotes atherosclerosis development in low-density lipoprotein receptor knock-out mice. Cardiovascular Research, 2008, 80, 309-318.	1.8	26
22	Transmembrane TNF protects mutant mice against intracellular bacterial infections, chronic inflammation and autoimmunity. European Journal of Immunology, 2006, 36, 2768-2780.	1.6	116
23	Nuclear factor kappaB signaling in macrophage function and atherogenesis. Current Opinion in Lipidology, 2005, 16, 536-542.	1.2	53
24	Tumor Necrosis Factor (TNF) Receptor Shedding Controls Thresholds of Innate Immune Activation That Balance Opposing TNF Functions in Infectious and Inflammatory Diseases. Journal of Experimental Medicine, 2004, 200, 367-376.	4.2	168