

Pilar Sandoval

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,260
citations

361413

20
h-index

501196

28
g-index

32
all docs

32
docs citations

32
times ranked

1933
citing authors

#	ARTICLE	IF	CITATIONS
1	Mesothelial-to-Mesenchymal Transition and Exosomes in Peritoneal Metastasis of Ovarian Cancer. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11496.	4.1	31
2	Ovarian Cancer-Driven Mesothelial-to-Mesenchymal Transition is Triggered by the Endothelin-1/ β 2-arr1 Axis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 764375.	3.7	4
3	Increased miR-7641 Levels in Peritoneal Hyalinizing Vasculopathy in Long-Term Peritoneal Dialysis Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5824.	4.1	4
4	Caveolin1 and YAP drive mechanically induced mesothelial to mesenchymal transition and fibrosis. <i>Cell Death and Disease</i> , 2020, 11, 647.	6.3	39
5	Mesothelial-to-Mesenchymal Transition Contributes to the Generation of Carcinoma-Associated Fibroblasts in Locally Advanced Primary Colorectal Carcinomas. <i>Cancers</i> , 2020, 12, 499.	3.7	22
6	Editorial: Molecular Mechanisms and New Therapeutic Targets in Epithelial to Mesenchymal Transition (EMT) and Fibrosis. <i>Frontiers in Pharmacology</i> , 2020, 10, 1556.	3.5	2
7	Prostaglandin F ₂ α -induced Prostate Transmembrane Protein, Androgen Induced 1 mediates ovarian cancer progression increasing epithelial plasticity. <i>Neoplasia</i> , 2019, 21, 1073-1084.	5.3	8
8	Epithelial-To-Mesenchymal Transition and Migration of Human Peritoneal Mesothelial Cells Undergoing Senescence. <i>Peritoneal Dialysis International</i> , 2019, 39, 35-41.	2.3	8
9	Surgical Techniques for Catheter Placement and 5/6 Nephrectomy in Murine Models of Peritoneal Dialysis. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	1
10	Mesothelial-to-mesenchymal transition as a possible therapeutic target in peritoneal metastasis of ovarian cancer. <i>Journal of Pathology</i> , 2017, 242, 140-151.	4.5	83
11	Genomic reprogramming analysis of the Mesothelial to Mesenchymal Transition identifies biomarkers in peritoneal dialysis patients. <i>Scientific Reports</i> , 2017, 7, 44941.	3.3	38
12	Mesothelial-to-mesenchymal transition in the pathogenesis of post-surgical peritoneal adhesions. <i>Journal of Pathology</i> , 2016, 239, 48-59.	4.5	82
13	Matrix cross-linking lysyl oxidases are induced in response to myocardial infarction and promote cardiac dysfunction. <i>Cardiovascular Research</i> , 2016, 109, 67-78.	3.8	103
14	Biocompatible Dialysis Solutions Preserve Peritoneal Mesothelial Cell and Vessel Wall Integrity. A Case-Control Study on Human Biopsies. <i>Peritoneal Dialysis International</i> , 2016, 36, 129-134.	2.3	52
15	Nebivolol, a β 1-adrenergic blocker, protects from peritoneal membrane damage induced during peritoneal dialysis. <i>Oncotarget</i> , 2016, 7, 30133-30146.	1.8	10
16	miR-95p suppresses pro-fibrogenic transformation of fibroblasts and prevents organ fibrosis by targeting NOX4 and TGFBR2. <i>EMBO Reports</i> , 2015, 16, 1358-1377.	4.5	87
17	Rapamycin Protects from Type-I Peritoneal Membrane Failure Inhibiting the Angiogenesis, Lymphangiogenesis, and Endo-MT. <i>BioMed Research International</i> , 2015, 2015, 1-15.	1.9	24
18	Elevated expression levels of lysyl oxidases protect against aortic aneurysm progression in Marfan syndrome. <i>Journal of Molecular and Cellular Cardiology</i> , 2015, 85, 48-57.	1.9	30

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19	A Pathogenetic Role for Endothelin-1 in Peritoneal Dialysis-Associated Fibrosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 173-182.	6.1	31
20	The Mesothelial Origin of Carcinoma Associated-Fibroblasts in Peritoneal Metastasis. <i>Cancers</i> , 2015, 7, 1994-2011.	3.7	72
21	Apicobasal Polarity Controls Lymphocyte Adhesion to Hepatic Epithelial Cells. <i>Cell Reports</i> , 2014, 8, 1879-1893.	6.4	15
22	Incidence of human papillomavirus-related oropharyngeal cancer and outcomes after chemoradiation in a population of heavy smokers. <i>Head and Neck</i> , 2014, 36, 782-786.	2.0	22
23	Carcinoma-associated fibroblasts derive from mesothelial cells via mesothelial to mesenchymal transition in peritoneal metastasis. <i>Journal of Pathology</i> , 2013, 231, 517-531.	4.5	134
24	Functional Relevance of the Switch of VEGF Receptors/Co-Receptors during Peritoneal Dialysis-Induced Mesothelial to Mesenchymal Transition. <i>PLoS ONE</i> , 2013, 8, e60776.	2.5	35
25	Tamoxifen Ameliorates Peritoneal Membrane Damage by Blocking Mesothelial to Mesenchymal Transition in Peritoneal Dialysis. <i>PLoS ONE</i> , 2013, 8, e61165.	2.5	55
26	Inhibition of Transforming Growth Factor-Activated Kinase 1 (TAK1) Blocks and Reverses Epithelial to Mesenchymal Transition of Mesothelial Cells. <i>PLoS ONE</i> , 2012, 7, e31492.	2.5	46
27	Analysis of expression and function of the inhibitory receptor ILT2 in lymphocytes from patients with autoimmune thyroid disease. <i>European Journal of Endocrinology</i> , 2011, 165, 129-136.	3.7	14
28	Blocking TGF- β 1 Protects the Peritoneal Membrane from Dialysate-Induced Damage. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 1682-1695.	6.1	146
29	PPAR- γ 3 agonist rosiglitazone protects peritoneal membrane from dialysis fluid-induced damage. <i>Laboratory Investigation</i> , 2010, 90, 1517-1532.	3.7	62