

Pirjo Äström

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9612452/publications.pdf>

Version: 2024-02-01

20
papers

537
citations

758635

12
h-index

794141

19
g-index

20
all docs

20
docs citations

20
times ranked

902
citing authors

#	ARTICLE	IF	CITATIONS
1	Collagenase-2 (matrix metalloproteinase-8) plays a protective role in tongue cancer. <i>British Journal of Cancer</i> , 2008, 98, 766-775.	2.9	107
2	A novel human leiomyoma tissue derived matrix for cell culture studies. <i>BMC Cancer</i> , 2015, 15, 981.	1.1	74
3	The Role of MMP8 in Cancer: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4506.	1.8	69
4	Extracellular vesicles derived from cancer-associated fibroblasts induce the migration and invasion of oral squamous cell carcinoma. <i>Journal of Extracellular Vesicles</i> , 2019, 8, 1578525.	5.5	59
5	Association of MMP8 with obesity, smoking and insulin resistance. <i>European Journal of Clinical Investigation</i> , 2016, 46, 757-765.	1.7	45
6	Healing of extraction sockets in collagenase-2 (matrix metalloproteinase-8) deficient mice. <i>European Journal of Oral Sciences</i> , 2009, 117, 248-254.	0.7	27
7	The interplay of matrix metalloproteinase-8, transforming growth factor- β 1 and vascular endothelial growth factor-C cooperatively contributes to the aggressiveness of oral tongue squamous cell carcinoma. <i>British Journal of Cancer</i> , 2017, 117, 1007-1016.	2.9	27
8	Human Tumor-Derived Matrix Improves the Predictability of Head and Neck Cancer Drug Testing. <i>Cancers</i> , 2020, 12, 92.	1.7	20
9	Matrix metalloproteinase-8 regulates transforming growth factor- β 1 levels in mouse tongue wounds and fibroblasts in vitro. <i>Experimental Cell Research</i> , 2014, 328, 217-227.	1.2	18
10	Matrix metalloproteinase 8 degrades apolipoprotein A-II and reduces its cholesterol efflux capacity. <i>FASEB Journal</i> , 2015, 29, 1435-1445.	0.2	18
11	Tumour cells express functional lymphatic endothelium-specific hyaluronan receptor in vitro and in vivo: Lymphatic mimicry promotes oral oncogenesis?. <i>Oncogenesis</i> , 2021, 10, 23.	2.1	17
12	Matrix metalloproteinase 9 inhibits the motility of highly aggressive HSC-3 oral squamous cell carcinoma cells. <i>Experimental Cell Research</i> , 2019, 376, 18-26.	1.2	13
13	Human Tumor Tissue-Based 3D In Vitro Invasion Assays. <i>Methods in Molecular Biology</i> , 2018, 1731, 213-221.	0.4	12
14	MMP8 increases tongue carcinoma cell-cell adhesion and diminishes migration via cleavage of anti-adhesive FXD5. <i>Oncogenesis</i> , 2021, 10, 44.	2.1	11
15	Severe pelvic fracture-related bleeding in pediatric patients: does it occur?. <i>European Journal of Trauma and Emergency Surgery</i> , 2012, 38, 163-169.	0.8	9
16	Herpes simplex virus 2 encephalitis in a patient heterozygous for a TLR3 mutation. <i>Neurology: Genetics</i> , 2020, 6, e532.	0.9	6
17	Axolotls and Mice Oral-Maxillofacial Trephining Wounds Heal Differently. <i>Cells Tissues Organs</i> , 2021, 210, 260-274.	1.3	3
18	Evaluation Challenges in the Validation of B7-H3 as Oral Tongue Cancer Prognosticator. <i>Head and Neck Pathology</i> , 2021, 15, 469-478.	1.3	1

#	ARTICLE	IF	CITATIONS
19	Abstract 731: Sorafenib Induces Cardiotoxicity via Damage to Cardiac Endothelial Cells. Circulation Research, 2019, 125, .	2.0	1
20	Insights into Preservation of Blood Biomarkers in Biobank Samples. Biopreservation and Biobanking, 2022, , .	0.5	0