

Teijo Pellinen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2228225/publications.pdf>

Version: 2024-02-01

41
papers

2,262
citations

346980

22
h-index

325983

40
g-index

42
all docs

42
docs citations

42
times ranked

5317
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomechanical Remodeling of the Microenvironment by Stromal Caveolin-1 Favors Tumor Invasion and Metastasis. <i>Cell</i> , 2011, 146, 148-163.	13.5	603
2	Small GTPase Rab21 regulates cell adhesion and controls endosomal traffic of β 21-integrins. <i>Journal of Cell Biology</i> , 2006, 173, 767-780.	2.3	294
3	Integrin Trafficking Regulated by Rab21 Is Necessary for Cytokinesis. <i>Developmental Cell</i> , 2008, 15, 371-385.	3.1	177
4	Systems pathology by multiplexed immunohistochemistry and whole-slide digital image analysis. <i>Scientific Reports</i> , 2017, 7, 15580.	1.6	120
5	Antibody-supervised deep learning for quantification of tumor-infiltrating immune cells in hematoxylin and eosin stained breast cancer samples. <i>Journal of Pathology Informatics</i> , 2016, 7, 38.	0.8	78
6	Rac1 Nucleocytoplasmic Shuttling Drives Nuclear Shape Changes and Tumor Invasion. <i>Developmental Cell</i> , 2015, 32, 318-334.	3.1	75
7	Immune cell contexture in the bone marrow tumor microenvironment impacts therapy response in CML. <i>Leukemia</i> , 2018, 32, 1643-1656.	3.3	75
8	Immune cell constitution in the tumor microenvironment predicts the outcome in diffuse large B-cell lymphoma. <i>Haematologica</i> , 2021, 106, 718-729.	1.7	75
9	Patient-Derived Organoids from Multiple Colorectal Cancer Liver Metastases Reveal Moderate Intra-patient Pharmacotranscriptomic Heterogeneity. <i>Clinical Cancer Research</i> , 2020, 26, 4107-4119.	3.2	68
10	PD-L1 ⁺ tumor-associated macrophages and PD-1 ⁺ tumor-infiltrating lymphocytes predict survival in primary testicular lymphoma. <i>Haematologica</i> , 2018, 103, 1908-1914.	1.7	64
11	PD-L1 Expression in Endometrial Carcinoma Cells and Intratumoral Immune Cells. <i>American Journal of Surgical Pathology</i> , 2020, 44, 174-181.	2.1	52
12	Cell of Origin Links Histotype Spectrum to Immune Microenvironment Diversity in Non-small-Cell Lung Cancer Driven by Mutant Kras and Loss of Lkb1. <i>Cell Reports</i> , 2017, 18, 673-684.	2.9	47
13	Immune cell constitution in bone marrow microenvironment predicts outcome in adult ALL. <i>Leukemia</i> , 2019, 33, 1570-1582.	3.3	43
14	Prognostic, predictive, and pharmacogenomic assessments of $CDX2$ refine stratification of colorectal cancer. <i>Molecular Oncology</i> , 2018, 12, 1639-1655.	2.1	40
15	A functional genetic screen reveals new regulators of β 21-integrin activity. <i>Journal of Cell Science</i> , 2012, 125, 649-661.	1.2	38
16	T-cell inflamed tumor microenvironment predicts favorable prognosis in primary testicular lymphoma. <i>Haematologica</i> , 2019, 104, 338-346.	1.7	38
17	Immune profiles in acute myeloid leukemia bone marrow associate with patient age, T-cell receptor clonality, and survival. <i>Blood Advances</i> , 2020, 4, 274-286.	2.5	38
18	Prognostic Impact of Tumor-Associated Macrophages on Survival Is Checkpoint Dependent in Classical Hodgkin Lymphoma. <i>Cancers</i> , 2020, 12, 877.	1.7	32

#	ARTICLE	IF	CITATIONS
19	ITGB1-dependent upregulation of Caveolin-1 switches TGF β ² signalling from tumour-suppressive to oncogenic in prostate cancer. <i>Scientific Reports</i> , 2018, 8, 2338.	1.6	29
20	Clonal heterogeneity influences drug responsiveness in renal cancer assessed by <i>ex vivo</i> drug testing of multiple patient-derived cancer cells. <i>International Journal of Cancer</i> , 2019, 144, 1356-1366.	2.3	29
21	Digital image analysis of multiplex fluorescence IHC in colorectal cancer recognizes the prognostic value of CDX2 and its negative correlation with SOX2. <i>Laboratory Investigation</i> , 2020, 100, 120-134.	1.7	26
22	CDX2 Loss With Microsatellite Stable Phenotype Predicts Poor Clinical Outcome in Stage II Colorectal Carcinoma. <i>American Journal of Surgical Pathology</i> , 2019, 43, 1473-1482.	2.1	25
23	Spatial immunoprofiling of the intratumoral and peritumoral tissue of renal cell carcinoma patients. <i>Modern Pathology</i> , 2021, 34, 2229-2241.	2.9	25
24	Fibroblast as a critical stromal cell type determining prognosis in prostate cancer. <i>Prostate</i> , 2019, 79, 1505-1513.	1.2	23
25	Clinical Impact of Immune Cells and Their Spatial Interactions in Diffuse Large B-Cell Lymphoma Microenvironment. <i>Clinical Cancer Research</i> , 2022, 28, 781-792.	3.2	21
26	Combined epithelial marker analysis of tumour budding in stage II colorectal cancer. <i>Journal of Pathology: Clinical Research</i> , 2019, 5, 63-78.	1.3	20
27	Oncogenic Herpesvirus Engages Endothelial Transcription Factors SOX18 and PROX1 to Increase Viral Genome Copies and Virus Production. <i>Cancer Research</i> , 2020, 80, 3116-3129.	0.4	17
28	Orphan G protein-coupled receptor GPRC5A modulates integrin α 1-mediated epithelial cell adhesion. <i>Cell Adhesion and Migration</i> , 2017, 11, 434-446.	1.1	13
29	Prognostic implications of tumor-infiltrating T cells in early-stage endometrial cancer. <i>Modern Pathology</i> , 2022, 35, 256-265.	2.9	12
30	Cell-Based Fuzzy Metrics Enhance High-Content Screening (HCS) Assay Robustness. <i>Journal of Biomolecular Screening</i> , 2013, 18, 1270-1283.	2.6	8
31	Adverse prognostic impact of regulatory T cells in testicular diffuse large B cell lymphoma. <i>European Journal of Haematology</i> , 2020, 105, 712-721.	1.1	8
32	Checkpoint protein expression in the tumor microenvironment defines the outcome of classical Hodgkin lymphoma patients. <i>Blood Advances</i> , 2022, 6, 1919-1931.	2.5	7
33	Prediction of relapse-free survival according to adjuvant chemotherapy and regulator of chromosome condensation 2 (RCC2) expression in colorectal cancer. <i>ESMO Open</i> , 2020, 5, e001040.	2.0	6
34	Associations of PTEN and ERG with Magnetic Resonance Imaging Visibility and Assessment of Non-organ-confined Pathology and Biochemical Recurrence After Radical Prostatectomy. <i>European Urology Focus</i> , 2020, 7, 1316-1323.	1.6	4
35	High tumor cell platelet-derived growth factor receptor beta expression is associated with shorter survival in malignant pleural epithelioid mesothelioma. <i>Journal of Pathology: Clinical Research</i> , 2021, 7, 482-494.	1.3	4
36	E-cadherin is a robust prognostic biomarker in colorectal cancer and low expression is associated with sensitivity to inhibitors of topoisomerase, aurora, and HSP90 in preclinical models. <i>Molecular Oncology</i> , 2022, 16, 2312-2329.	2.1	4

#	ARTICLE	IF	CITATIONS
37	Prognostic Role of Tumor Immune Microenvironment in Pleural Epithelioid Mesothelioma. <i>Frontiers in Oncology</i> , 0, 12, .	1.3	3
38	Stromal FAP Expression is Associated with MRI Visibility and Patient Survival in Prostate Cancer. <i>Cancer Research Communications</i> , 2022, 2, 172-181.	0.7	2
39	Tumor Microenvironment Differs between Germinal Centre B-Cell and Non-Germinal Centre B-Cell like Diffuse Large B-Cell Lymphomas and Has Subtype-Specific Prognostic Impact on Survival. <i>Blood</i> , 2019, 134, 5230-5230.	0.6	1
40	Clinical Impact of Tumor-Associated Macrophage and T-Cell Contents in Diffuse Large B-Cell Lymphoma. <i>Blood</i> , 2020, 136, 33-33.	0.6	1
41	Quantitative Multiplex Immunohistochemistry Identifies Immunosuppression in the AML Bone Marrow and NK-Cells As Prognostic Biomarker in Intermediate-Risk Patients. <i>Blood</i> , 2018, 132, 2774-2774.	0.6	0