

# Attila Marcell Szasz

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

1,681  
citations

516215

16  
h-index

288905

40  
g-index

54  
all docs

54  
docs citations

54  
times ranked

3804  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Cross-validation of survival associated biomarkers in gastric cancer using transcriptomic data of 1,065 patients. <i>Oncotarget</i> , 2016, 7, 49322-49333.  | 0.8 | 821       |
| 2  | Phylogenetic analysis of metastatic progression in breast cancer using somatic mutations and copy number aberrations. <i>Nature Communications</i> , 2017, 8, 14944.   | 5.8 | 126       |
| 3  | Correlations of Differentially Expressed Gap Junction Connexins Cx26, Cx30, Cx32, Cx43 and Cx46 with Breast Cancer Progression and Prognosis. <i>PLoS ONE</i> , 2014, 9, e112541.  | 1.1 | 74        |
| 4  | Ki-67 as a controversial predictive and prognostic marker in breast cancer patients treated with neoadjuvant chemotherapy. <i>Diagnostic Pathology</i> , 2017, 12, 20.   | 0.9 | 67        |
| 5  | Expression of Tight Junction Protein Claudin-4 in Basal-Like Breast Carcinomas. <i>Pathology and Oncology Research</i> , 2009, 15, 59-64.  | 0.9 | 55        |
| 6  | Quo Vadis Oncological Hyperthermia (2020)? <i>Frontiers in Oncology</i> , 2020, 10, 1690.  | 1.3 | 40        |
| 7  | Clinical protein science in translational medicine targeting malignant melanoma. <i>Cell Biology and Toxicology</i> , 2019, 35, 293-332.   | 2.4 | 33        |
| 8  | Urachal Carcinoma of the Bladder: Impact of Clinical and Immunohistochemical Parameters on Prognosis. <i>Journal of Urology</i> , 2016, 195, 1690-1696.  | 0.2 | 32        |
| 9  | The CIN4 Chromosomal Instability qPCR Classifier Defines Tumor Aneuploidy and Stratifies Outcome in Grade 2 Breast Cancer. <i>PLoS ONE</i> , 2013, 8, e56707.  | 1.1 | 28        |
| 10 | PD-1, PD-L1 and CTLA-4 in pregnancy-related " and in early-onset breast cancer: A comparative study. <i>Breast</i> , 2017, 35, 69-77.  | 0.9 | 27        |
| 11 | Correlation of histopathologic characteristics to protein expression and function in malignant melanoma. <i>PLoS ONE</i> , 2017, 12, e0176167.   | 1.1 | 27        |
| 12 | Expression of proliferation markers Ki67, cyclin A, geminin and aurora-kinase A in primary breast carcinomas and corresponding distant metastases. <i>Journal of Clinical Pathology</i> , 2015, 68, 274-282.                         | 1.0 | 21        |
| 13 | Reproducibility and Prognostic Potential of Ki-67 Proliferation Index when Comparing Digital-Image Analysis with Standard Semi-Quantitative Evaluation in Breast Cancer. <i>Pathology and Oncology Research</i> , 2018, 24, 115-127. | 0.9 | 20        |
| 14 | The Human Melanoma Proteome Atlas" Complementing the melanoma transcriptome. <i>Clinical and Translational Medicine</i> , 2021, 11, e451.  | 1.7 | 20        |
| 15 | Opposite prognostic roles of HIF1 $\pm$ and HIF2 $\pm$ expressions in bone metastatic clear cell renal cell cancer. <i>Oncotarget</i> , 0, 7, 42086-42098.   | 0.8 | 19        |
| 16 | Transitional cell and clear cell renal carcinoma: differentiation of distinct histological types with multiphase CT. <i>Acta Radiologica</i> , 2014, 55, 1112-1119.  | 0.5 | 17        |
| 17 | 3-dimensional digital reconstruction of the murine coronary system for the evaluation of chronic allograft vasculopathy. <i>Diagnostic Pathology</i> , 2015, 10, 16.   | 0.9 | 17        |
| 18 | Cancer heterogeneity determined by functional proteomics. <i>Seminars in Cell and Developmental Biology</i> , 2017, 64, 132-142.   | 2.3 | 17        |

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|----|---|-----|-----------|
| 19 | Comparison of Predictive Immunohistochemical Marker Expression of Primary Breast Cancer and Paired Distant Metastasis using Surgical Material. <i>Journal of Histochemistry and Cytochemistry</i> , 2016, 64, 256-267.  | 1.3 | 16        |
| 20 | Comparison of 5 Ki-67 antibodies regarding reproducibility and capacity to predict prognosis in breast cancer: does the antibody matter?. <i>Human Pathology</i> , 2017, 65, 31-40.   | 1.1 | 16        |
| 21 | The Hidden Story of Heterogeneous B-raf V600E Mutation Quantitative Protein Expression in Metastatic Melanoma—Association with Clinical Outcome and Tumor Phenotypes. <i>Cancers</i> , 2019, 11, 1981.  | 1.7 | 16        |
| 22 | Challenging the heterogeneity of disease presentation in malignant melanoma—impact on patient treatment. <i>Cell Biology and Toxicology</i> , 2019, 35, 1-14.   | 2.4 | 15        |
| 23 | The human melanoma proteome atlas—Defining the molecular pathology. <i>Clinical and Translational Medicine</i> , 2021, 11, e473.  | 1.7 | 14        |
| 24 | Prognostic potential of ERG (ETS-related gene) expression in prostatic adenocarcinoma. <i>International Urology and Nephrology</i> , 2013, 45, 727-733.   | 0.6 | 13        |
| 25 | Breast- and Salivary Gland-Derived Adenoid Cystic Carcinomas: Potential Post-Transcriptional Divergencies. A Pilot Study Based on miRNA Expression Profiling of Four Cases and Review of the Potential Relevance of the Findings. <i>Pathology and Oncology Research</i> , 2015, 21, 29-44. | 0.9 | 12        |
| 26 | Improved survival prognostication of node-positive malignant melanoma patients utilizing shotgun proteomics guided by histopathological characterization and genomic data. <i>Scientific Reports</i> , 2019, 9, 5154.   | 1.6 | 12        |
| 27 | Reliability of immunocytochemistry and fluorescence in situ hybridization on fine-needle aspiration cytology samples of breast cancers: A comparative study. <i>Diagnostic Cytopathology</i> , 2016, 44, 466-471.   | 0.5 | 11        |
| 28 | Bosniak category III cysts are more likely to be malignant than we expected in the era of multidetector computed tomography technology. <i>Journal of Research in Medical Sciences</i> , 2014, 19, 634-8.   | 0.4 | 10        |
| 29 | BRCA Mutation-Related and Claudin-Low Breast Cancer: Blood Relatives or Stepsisters?. <i>Pathobiology</i> , 2016, 83, 1-12.   | 1.9 | 9         |
| 30 | Novel functional proteins coded by the human genome discovered in metastases of melanoma patients. <i>Cell Biology and Toxicology</i> , 2020, 36, 261-272.  | 2.4 | 9         |
| 31 | Suppression of Metastatic Melanoma Growth in Lung by Modulated Electro-Hyperthermia Monitored by a Minimally Invasive Heat Stress Testing Approach in Mice. <i>Cancers</i> , 2020, 12, 3872.  | 1.7 | 8         |
| 32 | In depth evaluation of the prognostic and predictive utility of PTEN immunohistochemistry in colorectal carcinomas: performance of three antibodies with emphasis on intracellular and intratumoral heterogeneity. <i>Diagnostic Pathology</i> , 2016, 11, 61.                              | 0.9 | 7         |
| 33 | Proteomic analysis enables distinction of early- versus advanced-stage lung adenocarcinomas. <i>Clinical and Translational Medicine</i> , 2020, 10, e106.   | 1.7 | 7         |
| 34 | Expression of miRNAs in adenoid cystic carcinomas of the breast and salivary glands. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2015, 467, 551-562.  | 1.4 | 6         |
| 35 | A biobanking turning-point in the use of formalin-fixed, paraffin tumor blocks to unveil kinase signaling in melanoma. <i>Clinical and Translational Medicine</i> , 2021, 11, e466.   | 1.7 | 6         |
| 36 | Modulated Electro-Hyperthermic (mEHT) Treatment in the Therapy of Inoperable Pancreatic Cancer Patients—A Single-Center Case-Control Study. <i>Diseases (Basel, Switzerland)</i> , 2021, 9, 81.   | 1.0 | 5         |

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|----|---|-----|-----------|
| 37 | Evidence based tools to improve efficiency of currently administered oncotherapies for tumors of the hepatopancreatobiliary system. <i>World Journal of Gastrointestinal Oncology</i> , 2021, 13, 1109-1120.  | 0.8 | 4         |
| 38 | Current State of ERG as Biomarker in Prostatic Adenocarcinoma. <i>Current Cancer Drug Targets</i> , 2015, 15, 643-651.  | 0.8 | 4         |
| 39 | Mapping the Melanoma Plasma Proteome (MPP) Using Single-Shot Proteomics Interfaced with the WiMT Database. <i>Cancers</i> , 2021, 13, 6224.   | 1.7 | 4         |
| 40 | Deep Proteomic Analysis on Biobanked Paraffine-Archived Melanoma with Prognostic/Predictive Biomarker Read-Out. <i>Cancers</i> , 2021, 13, 6105.  | 1.7 | 3         |
| 41 | Basaloid carcinoma of the pancreasâ€”clinicopathological presentation and oncogenetic snapshot of a rare entity. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2015, 466, 237-241.                          | 1.4 | 2         |
| 42 | Protein Expression in Metastatic Melanoma and the Link to Disease Presentation in a Range of Tumor Phenotypes. <i>Cancers</i> , 2020, 12, 767.  | 1.7 | 2         |
| 43 | Deconstructing Immune Cell Infiltration in Human Colorectal Cancer: A Systematic Spatiotemporal Evaluation. <i>Genes</i> , 2022, 13, 589.   | 1.0 | 2         |
| 44 | Investigating the Prognostic Relevance of Tumor Immune Microenvironment and Immune Gene Assembly in Breast Carcinoma Subtypes. <i>Cancers</i> , 2022, 14, 1942.   | 1.7 | 2         |
| 45 | The Petersen prognostic index revisited in Dukes B colon cancer â€” Inter-institutional differences. <i>Pathology Research and Practice</i> , 2016, 212, 73-76.   | 1.0 | 1         |
| 46 | A Potential Bioelectromagnetic Method to Slow Down the Progression and Prevent the Development of Ultimate Pulmonary Fibrosis by COVID-19. <i>Frontiers in Immunology</i> , 2020, 11, 556335.   | 2.2 | 1         |
| 47 | Matrixâ€”assisted laser desorption ionization â€”mass spectrometry imaging of erlotinib reveals a limited tumor tissue distribution in a nonâ€”smallâ€”cell lung cancer mouse xenograft model. <i>Clinical and Translational Medicine</i> , 2021, 11, e481. | 1.7 | 1         |
| 48 | Expression of HIF1a and HIF2a in bone metastatic clear cell renal cell cancer and use as prognostic markers.. <i>Journal of Clinical Oncology</i> , 2013, 31, e15523-e15523.  | 0.8 | 1         |
| 49 | Identifying resistance biomarkers against five clinically approved tyrosine kinase inhibitors in 45 cell lines.. <i>Journal of Clinical Oncology</i> , 2012, 30, e21005-e21005.   | 0.8 | 0         |
| 50 | Genomic alterations in matching primary tumors and metastasis in breast cancer.. <i>Journal of Clinical Oncology</i> , 2013, 31, 1549-1549.   | 0.8 | 0         |
| 51 | Intratumor heterogeneity of DNA copy number aberrations in gastric and oesophageal adenocarcinomas.. <i>Journal of Clinical Oncology</i> , 2015, 33, 78-78.   | 0.8 | 0         |
| 52 | Longitudinal Analysis of 1Î±,25-dihydroxyvitamin D3 and Homocysteine Changes in Colorectal Cancer. <i>Cancers</i> , 2022, 14, 658.  | 1.7 | 0         |