

# Silvia Gramolelli

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

448  
citations

686830

13  
h-index

839053

18  
g-index

20  
all docs

20  
docs citations

20  
times ranked

758  
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of Kaposi sarcoma-associated herpesvirus in the pathogenesis of Kaposi sarcoma. <i>Journal of Pathology</i> , 2015, 235, 368-380.	2.1	88
2	MMP14 in Sarcoma: A Regulator of Tumor Microenvironment Communication in Connective Tissues. <i>Cells</i> , 2019, 8, 991.	1.8	59
3	Kaposi's Sarcoma Herpesvirus K15 Protein Contributes to Virus-Induced Angiogenesis by Recruiting PLC $\beta$ 1 and Activating NFAT1-dependent RCAN1 Expression. <i>PLoS Pathogens</i> , 2012, 8, e1002927.	2.1	48
4	The Inflammatory Kinase MAP4K4 Promotes Reactivation of Kaposi's Sarcoma Herpesvirus and Enhances the Invasiveness of Infected Endothelial Cells. <i>PLoS Pathogens</i> , 2013, 9, e1003737.	2.1	31
5	Lymphatic endothelium stimulates melanoma metastasis and invasion via MMP14-dependent Notch3 and $\beta$ 1-integrin activation. <i>ELife</i> , 2018, 7, .	2.8	31
6	Activation of NF- $\kappa$ B by the Kaposi's Sarcoma-Associated Herpesvirus K15 Protein Involves Recruitment of the NF- $\kappa$ B-Inducing Kinase, $\kappa$ B Kinases, and Phosphorylation of p65. <i>Journal of Virology</i> , 2014, 88, 13161-13172.	1.5	27
7	Inhibiting the Recruitment of PLC $\beta$ 1 to Kaposi's Sarcoma Herpesvirus K15 Protein Reduces the Invasiveness and Angiogenesis of Infected Endothelial Cells. <i>PLoS Pathogens</i> , 2015, 11, e1005105.	2.1	27
8	PROX1 is a transcriptional regulator of MMP14. <i>Scientific Reports</i> , 2018, 8, 9531.	1.6	26
9	Kaposi's sarcoma herpesvirus-induced endothelial cell reprogramming supports viral persistence and contributes to Kaposi's sarcoma tumorigenesis. <i>Current Opinion in Virology</i> , 2017, 26, 156-162.	2.6	19
10	Zebrafish Embryo Xenograft and Metastasis Assay. <i>Bio-protocol</i> , 2018, 8, e3027.	0.2	19
11	Kaposi's Sarcoma-Associated Herpesvirus Nonstructural Membrane Protein pK15 Recruits the Class II Phosphatidylinositol 3-Kinase PI3K-C2 $\beta$ To Activate Productive Viral Replication. <i>Journal of Virology</i> , 2018, 92, .	1.5	18
12	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
13	High tissue MMP14 expression predicts worse survival in gastric cancer, particularly with a low PROX1. <i>Cancer Medicine</i> , 2019, 8, 6995-7005.	1.3	16
14	HSP70 induces liver X receptor pathway activation and cholesterol reduction in vitro and in vivo. <i>Molecular Metabolism</i> , 2019, 28, 135-143.	3.0	12
15	Absence of the human CYP2C8*3 allele in Ugandan children exposed to Plasmodium falciparum malaria. <i>Infection, Genetics and Evolution</i> , 2014, 27, 432-435.	1.0	3
16	Kaposi's Sarcoma-Associated Herpesvirus Reactivation by Targeting of a dCas9-Based Transcription Activator to the ORF50 Promoter. <i>Viruses</i> , 2020, 12, 952.	1.5	3
17	An Approach to Study Melanoma Invasion and Crosstalk with Lymphatic Endothelial Cell Spheroids in 3D Using Immunofluorescence. <i>Methods in Molecular Biology</i> , 2021, 2265, 141-154.	0.4	3
18	Kaposi's Sarcoma-Associated Herpesvirus Lytic Replication Is Independent of Anaphase-Promoting Complex Activity. <i>Journal of Virology</i> , 2020, 94, .	1.5	1