Maciej Wiznerowicz

List of Publications by Year
in descending order

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40 papers	10,341 citations	172443 29 h-index	289230 40 g-index
40 all docs	40 docs citations	40 times ranked	15470 citing authors

#	Article	IF	Citations
1	Proteogenomic insights into the biology and treatment of HPV-negative head and neck squamous cell carcinoma. Cancer Cell, 2021, 39, 361-379.e16.	16.8	189
2	Proteogenomic and metabolomic characterization of human glioblastoma. Cancer Cell, 2021, 39, 509-528.e20.	16.8	327
3	Disruption of RING and PHD Domains of TRIM28 Evokes Differentiation in Human iPSCs. Cells, 2021, 10, 1933.	4.1	3
4	Proteogenomic Landscape of Breast Cancer Tumorigenesis and Targeted Therapy. Cell, 2020, 183, 1436-1456.e31.	28.9	273
5	Integrated Proteogenomic Characterization across Major Histological Types of Pediatric Brain Cancer. Cell, 2020, 183, 1962-1985.e31.	28.9	177
6	Proteogenomic Characterization Reveals Therapeutic Vulnerabilities in Lung Adenocarcinoma. Cell, 2020, 182, 200-225.e35.	28.9	410
7	Proteogenomic Characterization of Endometrial Carcinoma. Cell, 2020, 180, 729-748.e26.	28.9	296
8	Integrated Proteogenomic Characterization of Clear Cell Renal Cell Carcinoma. Cell, 2019, 179, 964-983.e31.	28.9	430
9	Gene delivery methods and genome editing of human pluripotent stem cells. Reports of Practical Oncology and Radiotherapy, 2019, 24, 180-187.	0.6	13
10	Cell-of-Origin Patterns Dominate the Molecular Classification of 10,000 Tumors from 33 Types of Cancer. Cell, 2018, 173, 291-304.e6.	28.9	1,718
11	Machine Learning Identifies Stemness Features Associated with Oncogenic Dedifferentiation. Cell, 2018, 173, 338-354.e15.	28.9	1,417
12	A Distinct DNA Methylation Shift in a Subset of Glioma CpG Island Methylator Phenotypes during Tumor Recurrence. Cell Reports, 2018, 23, 637-651.	6.4	137
13	Application of induced pluripotency in cancer studies. Reports of Practical Oncology and Radiotherapy, 2018, 23, 207-214.	0.6	14
14	A Pan-Cancer Analysis Reveals High-Frequency Genetic Alterations in Mediators of Signaling by the TGF-Î² Superfamily. Cell Systems, 2018, 7, 422-437.e7.	6.2	134
15	TRIM28 epigenetic corepressor is indispensable for stable induced pluripotent stem cell formation. Stem Cell Research, 2017, 23, 163-172.	0.7	25
16	TRIM28 and Interacting KRAB-ZNFs Control Self-Renewal of Human Pluripotent Stem Cells through Epigenetic Repression of Pro-differentiation Genes. Stem Cell Reports, 2017, 9, 2065-2080.	4.8	62
17	The complexity of TRIM28 contribution to cancer. Journal of Biomedical Science, 2017, 24, 63.	7.0	139
18	TRIM28 multi-domain protein regulates cancer stem cell population in breast tumor development. Oncotarget, 2017, 8, 863-882.	1.8	49

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19	Molecular chaperones in the acquisition of cancer cell chemoresistance with mutatedTP53and MDM2 up-regulation. Oncotarget, 2017, 8, 82123-82143.	1.8	29
20	Whole Cell Therapeutic Vaccine Modified With Hyper-IL6 for Combinational Treatment of Nonresected Advanced Melanoma. Medicine (United States), 2015, 94, e853.	1.0	14
21	Review The Cancer Genome Atlas (TCGA): an immeasurable source of knowledge. Wspolczesna Onkologia, 2015, 1A, 68-77.	1.4	2,410
22	Long-term survival of high-risk melanoma patients immunized with a Hyper-IL-6-modified allogeneic whole-cell vaccine after complete resection. Expert Opinion on Investigational Drugs, 2012, 21, 773-783.	4.1	22
23	Genetic and Pharmacological Inhibition of PDK1 in Cancer Cells. Journal of Biological Chemistry, 2011, 286, 6433-6448.	3.4	56
24	Inducible Gene and shRNA Expression in Resident Hematopoietic Stem Cells In Vivo Â. Stem Cells, 2010, 28, 1390-1398.	3.2	29
25	Genotypic Features of Lentivirus Transgenic Mice. Journal of Virology, 2008, 82, 7111-7119.	3.4	30
26	The KrÃ¼ppel-associated Box Repressor Domain Can Trigger de Novo Promoter Methylation during Mouse Early Embryogenesis. Journal of Biological Chemistry, 2007, 282, 34535-34541.	3.4	101
27	Suppression of the Sendai Virus M Protein through a Novel Short Interfering RNA Approach Inhibits Viral Particle Production but Does Not Affect Viral RNA Synthesis. Journal of Virology, 2007, 81, 2861-2868.	3.4	30
28	UV-induced apoptosis in XPG-deficient fibroblasts involves activation of CD95 and caspases but not p53. DNA Repair, 2007, 6, 602-614.	2.8	7
29	A versatile tool for conditional gene expression and knockdown. Nature Methods, 2006, 3, 109-116.	19.0	358
30	Tuning silence: conditional systems for RNA interference. Nature Methods, 2006, 3, 682-688.	19.0	116
31	KRAB Can Repress Lentivirus Proviral Transcription Independently of Integration Site*. Journal of Biological Chemistry, 2006, 281, 35742-35746.	3.4	19
32	Deficiency of ribosomal protein S19 in CD34+ cells generated by siRNA blocks erythroid development and mimics defects seen in Diamond-Blackfan anemia. Blood, 2005, 105, 4627-4634.	1.4	112
33	Harnessing HIV for therapy, basic research and biotechnology. Trends in Biotechnology, 2005, 23, 42-47.	9.3	112
34	Development of cellular models for ribosomal protein S19 (RPS19)-deficient diamondâ€“blackfan anemia using inducible expression of siRNA against RPS19. Molecular Therapy, 2005, 11, 627-637.	8.2	49
35	Lentivirus-Mediated RNA Interference of DC-SIGN Expression Inhibits Human Immunodeficiency Virus Transmission from Dendritic Cells to T Cells. Journal of Virology, 2004, 78, 10848-10855.	3.4	119
36	Novel Lentiviral Vectors Displaying â€˜Early-Acting-Cytokinesâ€™ Preferentially Promote the Survival and Transduction of NOD/SCID Repopulating Human Hematopoietic Stem Cells.. Blood, 2004, 104, 2107-2107.	1.4	4

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37	Conditional Suppression of Cellular Genes: Lentivirus Vector-Mediated Drug-Inducible RNA Interference. Journal of Virology, 2003, 77, 8957-8961.	3.4	677
38	Prolonged Expression and Effective Readministration of Erythropoietin Delivered with a Fully Deleted Adenoviral Vector. Human Gene Therapy, 2000, 11, 859-868.	2.7	84
39	Gene Electrotransfer Results in a High-Level Transduction of Rat Skeletal Muscle and Corrects Anemia of Renal Failure. Human Gene Therapy, 2000, 11, 1891-1900.	2.7	93
40	Soluble Interleukin 6 Receptor is Biologically Active In Vivo. Cytokine, 1995, 7, 142-149.	3.2	57