

Carl-Jürgen Arum

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

190
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

269
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer Immunoediting from Immunosurveillance to Tumor Escape in Microvillus-Formed Niche: A Study of Syngeneic Orthotopic Rat Bladder Cancer Model in Comparison with Human Bladder Cancer. <i>Neoplasia</i> , 2010, 12, 434-442.	5.3	37
2	“Two hits - one stone”, increased efficacy of cisplatin-based therapies by targeting PCNA’s role in both DNA repair and cellular signaling. <i>Oncotarget</i> , 2018, 9, 32448-32465.	1.8	35
3	Increased Anticancer Efficacy of Intravesical Mitomycin C Therapy when Combined with a PCNA Targeting Peptide. <i>Translational Oncology</i> , 2014, 7, 812-823.	3.7	34
4	Monitoring of hexyl 5-aminolevulinate-induced photodynamic therapy in rat bladder cancer by optical spectroscopy. <i>Journal of Biomedical Optics</i> , 2008, 13, 044031.	2.6	33
5	Gene Expression Profiling and Pathway Analysis of Superficial Bladder Cancer in Rats. <i>Urology</i> , 2010, 75, 742-749.	1.0	10
6	Myeloma-derived extracellular vesicles mediate HGF/c-Met signaling in osteoblast-like cells. <i>Experimental Cell Research</i> , 2019, 383, 111490.	2.6	10
7	Tissue responses to hexyl 5-aminolevulinate-induced photodynamic treatment in syngeneic orthotopic rat bladder cancer model: possible pathways of action. <i>Journal of Biomedical Optics</i> , 2011, 16, 028001.	2.6	9
8	Can a Dinosaur Think? Implementation of Artificial Intelligence in Extracorporeal Shock Wave Lithotripsy. <i>European Urology Open Science</i> , 2021, 27, 33-42.	0.4	9
9	A rat model of intravesical delivery of small interfering RNA for studying urinary carcinoma. <i>World Journal of Urology</i> , 2010, 28, 479-485.	2.2	8
10	Differentially Expressed Extracellular Vesicle-Contained microRNAs before and after Transurethral Resection of Bladder Tumors. <i>Current Issues in Molecular Biology</i> , 2021, 43, 286-300.	2.4	5
11	Editorial Comment from Dr Arum to Intravesical Toll-like receptor 7 agonist R837: Optimization of its formulation in an orthotopic mouse model of bladder cancer. <i>International Journal of Urology</i> , 2010, 17, 490-490.	1.0	0