

Sanjay Anand

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

698
citations

687363

13
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

840
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomodulatory approaches to photodynamic therapy for solid tumors. <i>Cancer Letters</i> , 2012, 326, 8-16.	7.2	139
2	Low-Dose Methotrexate Enhances Aminolevulinic Acid-Based Photodynamic Therapy in Skin Carcinoma Cells <i>in vitro</i> and <i>in vivo</i> . <i>Clinical Cancer Research</i> , 2009, 15, 3333-3343.	7.0	110
3	Vitamin D3 Enhances the Apoptotic Response of Epithelial Tumors to Aminolevulinic Acid-Based Photodynamic Therapy. <i>Cancer Research</i> , 2011, 71, 6040-6050.	0.9	83
4	Hyaluronan Synthase 2 Protects Skin Fibroblasts against Apoptosis Induced by Environmental Stress. <i>Journal of Biological Chemistry</i> , 2014, 289, 32253-32265.	3.4	53
5	Fluorouracil Enhances Photodynamic Therapy of Squamous Cell Carcinoma via a p53-Independent Mechanism that Increases Protoporphyrin IX levels and Tumor Cell Death. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 1092-1101.	4.1	42
6	Combination of Oral Vitamin D ₃ with Photodynamic Therapy Enhances Tumor Cell Death in a Murine Model of Cutaneous Squamous Cell Carcinoma. <i>Photochemistry and Photobiology</i> , 2014, 90, 1126-1135.	2.5	38
7	5-Fluorouracil Enhances Protoporphyrin IX Accumulation and Lesion Clearance during Photodynamic Therapy of Actinic Keratoses: A Mechanism-Based Clinical Trial. <i>Clinical Cancer Research</i> , 2018, 24, 3026-3035.	7.0	38
8	Ultraviolet Light (UVB and UVA) Induces the Damage-Responsive Transcription Factor CHOP/gadd153 in Murine and Human Epidermis: Evidence for a Mechanism Specific to Intact Skin. <i>Journal of Investigative Dermatology</i> , 2005, 125, 323-333.	0.7	33
9	Vitamin D enhances the efficacy of photodynamic therapy in a murine model of breast cancer. <i>Cancer Medicine</i> , 2015, 4, 633-642.	2.8	32
10	Current Prospects for Treatment of Solid Tumors via Photodynamic, Photothermal, or Ionizing Radiation Therapies Combined with Immune Checkpoint Inhibition (A Review). <i>Pharmaceuticals</i> , 2021, 14, 447.	3.8	32
11	Mechanism of Differentiation-Enhanced Photodynamic Therapy for Cancer: Upregulation of Coproporphyrinogen Oxidase by C/EBP Transcription Factors. <i>Molecular Cancer Therapeutics</i> , 2013, 12, 1638-1650.	4.1	31
12	C/EBP Transcription Factors in Human Squamous Cell Carcinoma: Selective Changes in Expression of Isoforms Correlate with the Neoplastic State. <i>PLoS ONE</i> , 2014, 9, e112073.	2.5	17
13	Noninvasive Optical Imaging of UV-Induced Squamous Cell Carcinoma in Murine Skin: Studies of Early Tumor Development and Vitamin D Enhancement of Protoporphyrin IX Production. <i>Photochemistry and Photobiology</i> , 2015, 91, 1469-1478.	2.5	16
14	Painless Photodynamic Therapy Triggers Innate and Adaptive Immune Responses in a Murine Model of UV-Induced Squamous Skin Precancer. <i>Photochemistry and Photobiology</i> , 2021, 97, 607-617.	2.5	14
15	Topical calcitriol prior to photodynamic therapy enhances treatment efficacy in non-melanoma skin cancer mouse models. <i>Proceedings of SPIE</i> , 2015, 9308, 93080Q.	0.8	11
16	A non-toxic approach for treatment of breast cancer and its metastases: capecitabine enhanced photodynamic therapy in a murine breast tumor model. <i>Journal of Cancer Metastasis and Treatment</i> , 2019, 2019, .	0.8	9