Sneha Sundaram

List of Publications by Year
in descending order

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Version: 2024-02-01

33	700	567281	552781
papers	citations	15 h-index	26 g-index

33	33	33	1006
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Time-restricted feeding reduces adiposity in mice fed a high-fat diet. Nutrition Research, 2016, 36, 603-611.	2.9	84
2	Obesity, metabolism and the microenvironment: Links to cancer. Journal of Carcinogenesis, 2013, 12, 19.	2.5	81
3	Luteinizing hormone-releasing hormone agonist and transferrin functionalizations enhance nanoparticle delivery in a novel bovine ex vivo eye model. Molecular Vision, 2006, 12, 1185-98.	1.1	56
4	High-fat Diet Enhances Mammary Tumorigenesis and Pulmonary Metastasis and Alters Inflammatory and Angiogenic Profiles in MMTV-PyMT Mice. Anticancer Research, 2016, 36, 6279-6288.	1.1	47
5	Targeted Drug and Gene Delivery Systems for Lung Cancer Therapy. Clinical Cancer Research, 2009, 15, 7299-7308.	7.0	44
6	Surfaceâ€functionalized nanoparticles for targeted gene delivery across nasal respiratory epithelium. FASEB Journal, 2009, 23, 3752-3765.	0.5	38
7	Role of HGF in obesity-associated tumorigenesis: C3(1)-TAg mice as a model for human basal-like breast cancer. Breast Cancer Research and Treatment, 2013, 142, 489-503.	2.5	36
8	Luteinizing hormone-releasing hormone receptorâ€“targeted deslorelin-docetaxel conjugate enhances efficacy of docetaxel in prostate cancer therapy. Molecular Cancer Therapeutics, 2009, 8, 1655-1665.	4.1	35
9	Weight Loss Reversed Obesity-Induced HGF/c-Met Pathway and Basal-Like Breast Cancer Progression. Frontiers in Oncology, 2014, 4, 175.	2.8	32
10	Time-restricted Feeding Attenuates High-fat Diet-enhanced Spontaneous Metastasis of Lewis Lung Carcinoma in Mice. Anticancer Research, 2019, 39, 1739-1748.	1.1	30
11	Highâ€Fat Diets Containing Different Amounts of n3 and n6 Polyunsaturated Fatty Acids Modulate Inflammatory Cytokine Production in Mice. Lipids, 2016, 51, 571-582.	1.7	25
12	Dietary energy restriction reduces high-fat diet-enhanced metastasis of Lewis lung carcinoma in mice. Oncotarget, 2016, 7, 65669-65675.	1.8	22
13	Monocyte chemotactic protein-1 deficiency reduces spontaneous metastasis of Lewis lung carcinoma in mice fed a high-fat diet. Oncotarget, 2016, 7, 24792-24799.	1.8	19
14	Obesity-Mediated Regulation of HGF/c-Met Is Associated with Reduced Basal-Like Breast Cancer Latency in Parous Mice. PLoS ONE, 2014, 9, e111394.	2.5	18
15	Evidence for LHRH-Receptor Expression in Human Airway Epithelial (Calu-3) Cells and Its Role in the Transport of an LHRH Agonist. Pharmaceutical Research, 2004, 21, 1034-1046.	3.5	17
16	Weight loss reduces basal-like breast cancer through kinome reprogramming. Cancer Cell International, 2016, 16, 26.	4.1	16
17	Lipidomic Impacts of an Obesogenic Diet Upon Lewis Lung Carcinoma in Mice. Frontiers in Oncology, 2018, 8, 134.	2.8	16
18	cMET inhibitor crizotinib impairs angiogenesis and reduces tumor burden in the C3(1)-Tag model of basal-like breast cancer. SpringerPlus, 2016, 5, 348.	1.2	14

#	Article	IF	Citations
19	Dietary Supplementation with Methylseleninic Acid Inhibits Mammary Tumorigenesis and Metastasis in Male MMTV-PyMT Mice. Biological Trace Element Research, 2018, 184, 186-195.	3.5	11
20	High-Fat Diet Alters Circadian Rhythms in Mammary Glands of Pubertal Mice. Frontiers in Endocrinology, 2020, 11, 349.	3.5	10
21	Voluntary running of defined distances reduces body adiposity and its associated inflammation in C57BL/6 mice fed a high-fat diet. Applied Physiology, Nutrition and Metabolism, 2017, 42, 1179-1184.	1.9	9
22	Monocyte chemotactic protein-1 deficiency attenuates and high-fat diet exacerbates bone loss in mice with Lewis lung carcinoma. Oncotarget, 2017, 8, 23303-23311.	1.8	7
23	Adipose-specific Monocyte Chemotactic Protein-1 Deficiency Reduces Pulmonary Metastasis of Lewis Lung Carcinoma in Mice. Anticancer Research, 2019, 39, 1729-1738.	1.1	6
24	Metabolomes of Lewis lung carcinoma metastases and normal lung tissue from mice fed different diets. Journal of Nutritional Biochemistry, 2022, 107, 109051.	4.2	5
25	Mammary Tumorigenesis and Metabolome in Male Adipose Specific Monocyte Chemotactic Protein-1 Deficient MMTV-PyMT Mice Fed a High-Fat Diet. Frontiers in Oncology, 2021, 11, 667843.	2.8	4
26	A high-sucrose diet does not enhance spontaneous metastasis of Lewis lung carcinoma in mice. Nutrition Research, 2018, 58, 55-61.	2.9	3
27	Adipose monocyte chemotactic protein-1 deficiency reduces high-fat diet-enhanced mammary tumorigenesis in MMTV-PyMT mice. Journal of Nutritional Biochemistry, 2020, 77, 108313.	4.2	3
28	Metabolome of Mammary Tumors Differs from Normal Mammary Glands But Is Not Altered by Time-restricted Feeding Under Obesogenic Conditions. Anticancer Research, 2020, 40, 3697-3705.	1.1	3
29	Lung Gene Therapy: Clinical and Regulatory Issues. Clinical Research and Regulatory Affairs, 2004, 21, 1-28.	2.1	2
30	Differential expression of LHRH-receptor in bovine nasal tissue and its role in deslorelin delivery. Peptides, 2009, 30, 351-358.	2.4	2
31	Dietary Selenium Supplementation Does Not Attenuate Mammary Tumorigenesis-Mediated Bone Loss in Male MMTV-PyMT Mice. Biological Trace Element Research, 2020, 194, 221-227.	3.5	2
32	High-fat Diet Enhances and Plasminogen Activator Inhibitor-1 Deficiency Attenuates Bone Loss in Mice with Lewis Lung Carcinoma. Anticancer Research, 2015, 35, 3839-47.	1.1	2
33	Voluntary running of defined distances alters bone microstructure in C57BL/6 mice fed a high-fat diet. Applied Physiology, Nutrition and Metabolism, 2021, 46, 1337-1344.	1.9	1