

Amy J Wisdom

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

770
citations

840776

11
h-index

1125743

13
g-index

18
all docs

18
docs citations

18
times ranked

1391
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Neuroprotection mediated through estrogen receptor- α in astrocytes. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 8867-8872. | 7.1 | 199 |
| 2 | Estrogen Mediates Neuroprotection and Anti-Inflammatory Effects during EAE through ER α Signaling on Astrocytes But Not through ER β Signaling on Astrocytes or Neurons. Journal of Neuroscience, 2013, 33, 10924-10933. | 3.6 | 154 |
| 3 | Neutrophils promote tumor resistance to radiation therapy. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 18584-18589. | 7.1 | 102 |
| 4 | Single cell analysis reveals distinct immune landscapes in transplant and primary sarcomas that determine response or resistance to immunotherapy. Nature Communications, 2020, 11, 6410. | 12.8 | 66 |
| 5 | The risk of carotid stenosis in head and neck cancer patients after radiation therapy. Oral Oncology, 2018, 80, 9-15. | 1.5 | 57 |
| 6 | Mutational landscape in genetically engineered, carcinogen-induced, and radiation-induced mouse sarcoma. JCI Insight, 2019, 4, . | 5.0 | 47 |
| 7 | Rationale and emerging strategies for immune checkpoint blockade in soft tissue sarcoma. Cancer, 2018, 124, 3819-3829. | 4.1 | 39 |
| 8 | Estrogen receptor α ligand treatment after disease onset is neuroprotective in the multiple sclerosis model. Journal of Neuroscience Research, 2013, 91, 901-908. | 2.9 | 29 |
| 9 | Characterizing the Potency and Impact of Carbon Ion Therapy in a Primary Mouse Model of Soft Tissue Sarcoma. Molecular Cancer Therapeutics, 2018, 17, 858-868. | 4.1 | 25 |
| 10 | Genetically engineered mouse models for studying radiation biology. Translational Cancer Research, 2017, 6, S900-S913. | 1.0 | 21 |
| 11 | Human Adipose-Derived Stem Cells Labeled with Plasmonic Gold Nanostars for Cellular Tracking and Photothermal Cancer Cell Ablation. Plastic and Reconstructive Surgery, 2017, 139, 900e-910e. | 1.4 | 13 |
| 12 | Retrospective analysis of safety and efficacy of anti-PD-1 therapy and radiation therapy in advanced melanoma: A bi-institutional study. Radiotherapy and Oncology, 2019, 138, 114-120. | 0.6 | 11 |
| 13 | Functional assay to guide precision radiotherapy by assessing individual patient radiosensitivity. EBioMedicine, 2019, 41, 26-27. | 6.1 | 1 |
| 14 | Radiation and Immunotherapy for Sarcoma. , 2019, , 47-65. | | 0 |
| 15 | Dissecting the Functional Significance of DNA Polymerase Mutations in Cancer. Cancer Research, 2020, 80, 5459-5461. | 0.9 | 0 |