

# Sandy Adjemian

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31  
papers

4,747  
citations

25  
h-index

35  
g-index

35  
ext. papers

5,840  
ext. citations

11.8  
avg, IF

4.54  
L-index

#	Paper	IF	Citations
31	Autophagy-dependent anticancer immune responses induced by chemotherapeutic agents in mice. <i>Science</i> , <b>2011</b> , 334, 1573-7	33.3	939
30	Consensus guidelines for the detection of immunogenic cell death. <i>OncolImmunology</i> , <b>2014</b> , 3, e955691	7.2	524
29	Anticancer chemotherapy-induced intratumoral recruitment and differentiation of antigen-presenting cells. <i>Immunity</i> , <b>2013</b> , 38, 729-41	32.3	439
28	An immunosurveillance mechanism controls cancer cell ploidy. <i>Science</i> , <b>2012</b> , 337, 1678-84	33.3	299
27	Chemotherapy-induced antitumor immunity requires formyl peptide receptor 1. <i>Science</i> , <b>2015</b> , 350, 972-8	33.3	267
26	Cardiac glycosides exert anticancer effects by inducing immunogenic cell death. <i>Science Translational Medicine</i> , <b>2012</b> , 4, 143ra99	17.5	266
25	Consensus guidelines for the definition, detection and interpretation of immunogenic cell death <b>2020</b> , 8,		233
24	Molecular determinants of immunogenic cell death elicited by anticancer chemotherapy. <i>Cancer and Metastasis Reviews</i> , <b>2011</b> , 30, 61-9	9.6	218
23	Pattern Recognition Receptors and the Host Cell Death Molecular Machinery. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 2379	8.4	216
22	Cytoplasmic STAT3 represses autophagy by inhibiting PKR activity. <i>Molecular Cell</i> , <b>2012</b> , 48, 667-80	17.6	199
21	Trial watch: Prognostic and predictive value of the immune infiltrate in cancer. <i>OncolImmunology</i> , <b>2012</b> , 1, 1323-1343	7.2	173
20	Crosstalk between ER stress and immunogenic cell death. <i>Cytokine and Growth Factor Reviews</i> , <b>2013</b> , 24, 311-8	17.9	106
19	Prognostic impact of vitamin B6 metabolism in lung cancer. <i>Cell Reports</i> , <b>2012</b> , 2, 257-69	10.6	100
18	CCL2/CCR2-dependent recruitment of functional antigen-presenting cells into tumors upon chemotherapy. <i>Cancer Research</i> , <b>2014</b> , 74, 436-45	10.1	90
17	Screening of novel immunogenic cell death inducers within the NCI Mechanistic Diversity Set. <i>OncolImmunology</i> , <b>2014</b> , 3, e28473	7.2	83
16	Surface-exposed calreticulin in the interaction between dying cells and phagocytes. <i>Annals of the New York Academy of Sciences</i> , <b>2010</b> , 1209, 77-82	6.5	77
15	Premortem autophagy determines the immunogenicity of chemotherapy-induced cancer cell death. <i>Autophagy</i> , <b>2012</b> , 8, 413-5	10.2	74

14	Anticancer activity of cardiac glycosides: At the frontier between cell-autonomous and immunological effects. <i>OncImmunology</i> , <b>2012</b> , 1, 1640-1642	7.2	73
13	ATP-dependent recruitment, survival and differentiation of dendritic cell precursors in the tumor bed after anticancer chemotherapy. <i>OncImmunology</i> , <b>2013</b> , 2, e24568	7.2	61
12	Immunohistochemical detection of cytoplasmic LC3 puncta in human cancer specimens. <i>Autophagy</i> , <b>2012</b> , 8, 1175-84	10.2	58
11	Direct interaction between STAT3 and EIF2AK2 controls fatty acid-induced autophagy. <i>Autophagy</i> , <b>2013</b> , 9, 415-7	10.2	41
10	Loss-of-function alleles of P2RX7 and TLR4 fail to affect the response to chemotherapy in non-small cell lung cancer. <i>OncImmunology</i> , <b>2012</b> , 1, 271-278	7.2	33
9	Disruption of the PP1/GADD34 complex induces calreticulin exposure. <i>Cell Cycle</i> , <b>2009</b> , 8, 3971-7	4.7	30
8	Chemokines and chemokine receptors required for optimal responses to anticancer chemotherapy. <i>OncImmunology</i> , <b>2014</b> , 3, e27663	7.2	28
7	Ionizing radiation results in a mixture of cellular outcomes including mitotic catastrophe, senescence, methuosis, and iron-dependent cell death. <i>Cell Death and Disease</i> , <b>2020</b> , 11, 1003	9.8	27
6	Antiapoptotic activity of argon and xenon. <i>Cell Cycle</i> , <b>2013</b> , 12, 2636-42	4.7	24
5	Immunodominant AH1 Antigen-Deficient Necroptotic, but Not Apoptotic, Murine Cancer Cells Induce Antitumor Protection. <i>Journal of Immunology</i> , <b>2020</b> , 204, 775-787	5.3	19
4	Intratumoral Immunization by p19Arf and Interferon- $\gamma$ Gene Transfer in a Heterotopic Mouse Model of Lung Carcinoma. <i>Translational Oncology</i> , <b>2016</b> , 9, 565-574	4.9	15
3	A TLR3 Ligand Reestablishes Chemotherapeutic Responses in the Context of FPR1 Deficiency. <i>Cancer Discovery</i> , <b>2021</b> , 11, 408-423	24.4	12
2	Fluorescent biosensors for the detection of HMGB1 release. <i>Methods in Molecular Biology</i> , <b>2013</b> , 1004, 43-56	1.4	10
1	Near future of tumor immunology: Anticipating resistance mechanisms to immunotherapies, a big challenge for clinical trials. <i>Human Vaccines and Immunotherapeutics</i> , <b>2017</b> , 13, 1109-1111	4.4	5