Douglas O'Connell

List of Publications by Year
in descending order

12 papers	947 citations	840776 11 h-index	1199594 12 g-index
12 all docs	12 docs citations	12 times ranked	1335 citing authors

#	Article	IF	Citations
1	Nedd4 ubiquitylates VDAC2/3 to suppress erastin-induced ferroptosis in melanoma. Nature Communications, 2020, 11, 433.	12.8	228
2	YY1 cooperates with TFEB to regulate autophagy and lysosomal biogenesis in melanoma. Molecular Carcinogenesis, 2019, 58, 2149-2160.	2.7	29
3	A truncating mutation in the autophagy gene UVRAG drives inflammation and tumorigenesis in mice. Nature Communications, 2019, 10, 5681.	12.8	30
4	miR-137 regulates ferroptosis by targeting glutamine transporter SLC1A5 in melanoma. Cell Death and Differentiation, 2018, 25, 1457-1472.	11.2	308
5	miR-216b enhances the efficacy of vemurafenib by targeting Beclin-1, UVRAG and ATG5 in melanoma. Cellular Signalling, 2018, 42, 30-43.	3.6	25
6	miR‑9 regulates ferroptosis by targeting glutamic‑oxaloacetic transaminase GOT1 in melanoma. Molecular Carcinogenesis, 2018, 57, 1566-1576.	2.7	125
7	Smoking and Inflammatory Bowel Disease: A Comparison of China, India, and the USA. Digestive Diseases and Sciences, 2018, 63, 2703-2713.	2.3	31
8	Autophagic UVRAG Promotes UV-Induced Photolesion Repair by Activation of the CRL4 DDB2 E3 Ligase. Molecular Cell, 2016, 62, 507-519.	9.7	33
9	Autophagy interaction with herpes simplex virus type-1 infection. Autophagy, 2016, 12, 451-459.	9.1	48
10	Truncating mutation in the autophagy gene UVRAG confers oncogenic properties and chemosensitivity in colorectal cancers. Nature Communications, 2015, 6, 7839.	12.8	67
11	Viruses customize autophagy protein for efficient viral entry. Autophagy, 2014, 10, 1355-1356.	9.1	12
12	The intersection of Golgi-ER retrograde and autophagic trafficking. Autophagy, 2014, 10, 180-181.	9.1	11