Giulia Biffi

List of Publications by Year in Descending Order

20 papers	5,295 citations	17 h-index	26 g-index
26 ext. papers	7,148 ext. citations	18.5 avg, IF	5.95 L-index

#	Paper	IF	Citations
20	Diversity and Biology of Cancer-Associated Fibroblasts. *Physiological Reviews*, **2021**, 101, 147-176	47.9	103
19	Inhibition of Hedgehog Signaling Alters Fibroblast Composition in Pancreatic Cancer. *Clinical Cancer Research*, **2021**, 27, 2023-2037	12.9	54
18	Squamous trans-differentiation of pancreatic cancer cells promotes stromal inflammation. *ELife*, **2020**, 9,	8.9	31
17	Dissecting cell-type-specific metabolism in pancreatic ductal adenocarcinoma. *ELife*, **2020**, 9,	8.9	26
16	SOAT1 promotes mevalonate pathway dependency in pancreatic cancer. *Journal of Experimental Medicine*, **2020**, 217,	16.6	26
15	Cross-Species Single-Cell Analysis of Pancreatic Ductal Adenocarcinoma Reveals Antigen-Presenting Cancer-Associated Fibroblasts. *Cancer Discovery*, **2019**, 9, 1102-1123	24.4	479
14	A FATal Combination: Fibroblast-Derived Lipids and Cancer-Derived Autotaxin Promote Pancreatic Cancer Growth. *Cancer Discovery*, **2019**, 9, 578-580	24.4	6
13	IL1-Induced JAK/STAT Signaling Is Antagonized by TGFβ to Shape CAF Heterogeneity in Pancreatic Ductal Adenocarcinoma. *Cancer Discovery*, **2019**, 9, 282-301	24.4	400
12	Deciphering cancer fibroblasts. *Journal of Experimental Medicine*, **2018**, 215, 2967-2968	16.6	17
11	Distinct populations of inflammatory fibroblasts and myofibroblasts in pancreatic cancer. *Journal of Experimental Medicine*, **2017**, 214, 579-596	16.6	906
10	Dual Binding of an Antibody and a Small Molecule Increases the Stability of TERRA G-Quadruplex. *Angewandte Chemie*, **2015**, 127, 924-927	3.6	9
9	Organoid models of human and mouse ductal pancreatic cancer. *Cell*, **2015**, 160, 324-38	56.2	1072
8	Dual binding of an antibody and a small molecule increases the stability of TERRA G-quadruplex. *Angewandte Chemie - International Edition*, **2015**, 54, 910-3	16.4	24
7	Visualization and selective chemical targeting of RNA G-quadruplex structures in the cytoplasm of human cells. *Nature Chemistry*, **2014**, 6, 75-80	17.6	390
6	Mechanically strong, fluorescent hydrogels from zwitterionic, fully π-conjugated polymers. *Chemical Communications*, **2014**, 50, 8930-3	5.8	17
5	Elevated levels of G-quadruplex formation in human stomach and liver cancer tissues. *PLoS ONE*, **2014**, 9, e102711	3.7	117
4	Quantitative visualization of DNA G-quadruplex structures in human cells. *Nature Chemistry*, **2013**, 5, 182-6	17.6	1371

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3	Selective RNA Versus DNA G-Quadruplex Targeting by In Situ Click Chemistry. *Angewandte Chemie*, **2012**, 124, 11235-11240	3.6	28
2	Selective RNA versus DNA G-quadruplex targeting by in situ click chemistry. *Angewandte Chemie - International Edition*, **2012**, 51, 11073-8	16.4	120
1	An intramolecular G-quadruplex structure is required for binding of telomeric repeat-containing RNA to the telomeric protein TRF2. *Journal of the American Chemical Society*, **2012**, 134, 11974-6	16.4	94