

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/9379877/giulia-biffi-publications-by-citations.pdf>  
**Version:** 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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	Quantitative visualization of DNA G-quadruplex structures in human cells. <i>Nature Chemistry</i> , <b>2013</b> , 5, 182-6	17.6	1371
19	Organoid models of human and mouse ductal pancreatic cancer. <i>Cell</i> , <b>2015</b> , 160, 324-38	56.2	1072
18	Distinct populations of inflammatory fibroblasts and myofibroblasts in pancreatic cancer. <i>Journal of Experimental Medicine</i> , <b>2017</b> , 214, 579-596	16.6	906
17	Cross-Species Single-Cell Analysis of Pancreatic Ductal Adenocarcinoma Reveals Antigen-Presenting Cancer-Associated Fibroblasts. <i>Cancer Discovery</i> , <b>2019</b> , 9, 1102-1123	24.4	479
16	IL1-Induced JAK/STAT Signaling Is Antagonized by TGF $\beta$ to Shape CAF Heterogeneity in Pancreatic Ductal Adenocarcinoma. <i>Cancer Discovery</i> , <b>2019</b> , 9, 282-301	24.4	400
15	Visualization and selective chemical targeting of RNA G-quadruplex structures in the cytoplasm of human cells. <i>Nature Chemistry</i> , <b>2014</b> , 6, 75-80	17.6	390
14	Selective RNA versus DNA G-quadruplex targeting by in situ click chemistry. <i>Angewandte Chemie - International Edition</i> , <b>2012</b> , 51, 11073-8	16.4	120
13	Elevated levels of G-quadruplex formation in human stomach and liver cancer tissues. <i>PLoS ONE</i> , <b>2014</b> , 9, e102711	3.7	117
12	Diversity and Biology of Cancer-Associated Fibroblasts. <i>Physiological Reviews</i> , <b>2021</b> , 101, 147-176	47.9	103
11	An intramolecular G-quadruplex structure is required for binding of telomeric repeat-containing RNA to the telomeric protein TRF2. <i>Journal of the American Chemical Society</i> , <b>2012</b> , 134, 11974-6	16.4	94
10	Inhibition of Hedgehog Signaling Alters Fibroblast Composition in Pancreatic Cancer. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 2023-2037	12.9	54
9	Squamous trans-differentiation of pancreatic cancer cells promotes stromal inflammation. <i>ELife</i> , <b>2020</b> , 9,	8.9	31
8	Selective RNA Versus DNA G-Quadruplex Targeting by In Situ Click Chemistry. <i>Angewandte Chemie</i> , <b>2012</b> , 124, 11235-11240	3.6	28
7	Dissecting cell-type-specific metabolism in pancreatic ductal adenocarcinoma. <i>ELife</i> , <b>2020</b> , 9,	8.9	26
6	SOAT1 promotes mevalonate pathway dependency in pancreatic cancer. <i>Journal of Experimental Medicine</i> , <b>2020</b> , 217,	16.6	26
5	Dual binding of an antibody and a small molecule increases the stability of TERRA G-quadruplex. <i>Angewandte Chemie - International Edition</i> , <b>2015</b> , 54, 910-3	16.4	24
4	Mechanically strong, fluorescent hydrogels from zwitterionic, fully $\pi$ -conjugated polymers. <i>Chemical Communications</i> , <b>2014</b> , 50, 8930-3	5.8	17

3	Deciphering cancer fibroblasts. <i>Journal of Experimental Medicine</i> , <b>2018</b> , 215, 2967-2968	16.6	17
2	Dual Binding of an Antibody and a Small Molecule Increases the Stability of TERRA G-Quadruplex. <i>Angewandte Chemie</i> , <b>2015</b> , 127, 924-927	3.6	9
1	A FATal Combination: Fibroblast-Derived Lipids and Cancer-Derived Autotaxin Promote Pancreatic Cancer Growth. <i>Cancer Discovery</i> , <b>2019</b> , 9, 578-580	24.4	6