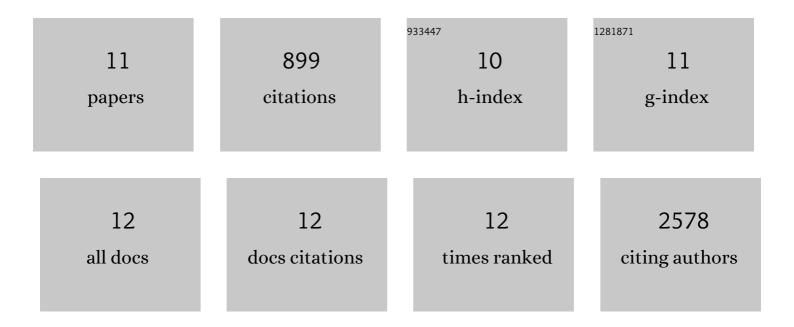
## Turgut Dogruluk

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6803902/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Systematic Functional Annotation of Somatic Mutations in Cancer. Cancer Cell, 2018, 33, 450-462.e10.	16.8	213
2	Whole-exome sequencing combined with functional genomics reveals novel candidate driver cancer genes in endometrial cancer. Genome Research, 2012, 22, 2120-2129.	5.5	206
3	Identification of Variant-Specific Functions of <i>PIK3CA</i> by Rapid Phenotyping of Rare Mutations. Cancer Research, 2015, 75, 5341-5354.	0.9	130
4	Moesin Is a Glioma Progression Marker That Induces Proliferation and Wnt/ $\hat{l}^2$ -Catenin Pathway Activation via Interaction with CD44. Cancer Research, 2013, 73, 1142-1155.	0.9	72
5	HOXA1 drives melanoma tumor growth and metastasis and elicits an invasion gene expression signature that prognosticates clinical outcome. Oncogene, 2014, 33, 1017-1026.	5.9	68
6	Characterization of cancer stem-like cells in chordoma. Journal of Neurosurgery, 2012, 116, 810-820.	1.6	60
7	Functional annotation of rare gene aberration drivers of pancreatic cancer. Nature Communications, 2016, 7, 10500.	12.8	58
8	Coordinate phosphorylation of multiple residues on single AKT1 and AKT2 molecules. Oncogene, 2014, 33, 3463-3472.	5.9	36
9	Engineering and Functional Characterization of Fusion Genes Identifies Novel Oncogenic Drivers of Cancer. Cancer Research, 2017, 77, 3502-3512.	0.9	31
10	Differential expression of MAGEA6 toggles autophagy to promote pancreatic cancer progression. ELife, 2020, 9, .	6.0	16
11	A functional genomic approach to actionable gene fusions for precision oncology. Science Advances, 2022, 8, eabm2382.	10.3	9