

# Ana Katusic Bojanac

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6739689/publications.pdf>

Version: 2024-02-01

21  
papers

211  
citations

1307594

7  
h-index

1058476

14  
g-index

21  
all docs

21  
docs citations

21  
times ranked

250  
citing authors

#	ARTICLE	IF	CITATIONS
1	Teratoma: from spontaneous tumors to the pluripotency/malignancy assay. <i>Wiley Interdisciplinary Reviews: Developmental Biology</i> , 2016, 5, 186-209.	5.9	46
2	miRNA in prostate cancer: challenges toward translation. <i>Epigenomics</i> , 2020, 12, 543-558.	2.1	42
3	Epigenetics and testicular germ cell tumors. <i>Gene</i> , 2018, 661, 22-33.	2.2	35
4	Epigenetically inactivated RASSF1A as a tumor biomarker. <i>Bosnian Journal of Basic Medical Sciences</i> , 2021, 21, 386-397.	1.0	14
5	Epigenetic drug 5-azacytidine impairs proliferation of rat limb buds in an organotypic model-system in vitro. <i>Croatian Medical Journal</i> , 2013, 54, 489-495.	0.7	12
6	Leydig Cells in Patients with Non-Obstructive Azoospermia: Do They Really Proliferate?. <i>Life</i> , 2021, 11, 1266.	2.4	9
7	A Free Radical Scavenger Ameliorates Teratogenic Activity of a DNA Hypomethylating Hematological Therapeutic. <i>Stem Cells and Development</i> , 2019, 28, 717-733.	2.1	7
8	In Search of TGCT Biomarkers: A Comprehensive In Silico and Histopathological Analysis. <i>Disease Markers</i> , 2020, 2020, 1-18.	1.3	7
9	Influence of hyperthermal regimes on experimental teratoma development in vitro. <i>International Journal of Experimental Pathology</i> , 2018, 99, 131-144.	1.3	6
10	The effect of astaxanthin on testicular torsion-detorsion injury in rats – Detailed morphometric evaluation of histological sections. <i>Journal of Pediatric Urology</i> , 2021, 17, 439.e1-439.e12.	1.1	6
11	Teratoma Growth Retardation by HDACi Treatment of the Tumor Embryonal Source. <i>Cancers</i> , 2020, 12, 3416.	3.7	5
12	The utility of cfDNA in TGCT patient management: a systematic review. <i>Therapeutic Advances in Medical Oncology</i> , 2022, 14, 175883592210903.	3.2	5
13	Embryo-derived teratoma in vitro biological system reveals antitumor and embryotoxic activity of valproate. <i>FEBS Journal</i> , 2020, 287, 4783-4800.	4.7	4
14	Seminal Plasma Protein N-Glycan Peaks Are Potential Predictors of Semen Pathology and Sperm Chromatin Maturity in Men. <i>Life</i> , 2021, 11, 989.	2.4	3
15	Reinke crystals: Hallmarks of adult Leydig cells in humans. <i>Andrology</i> , 2022, 10, 1107-1120.	3.5	3
16	Impact of Preanalytical and Analytical Methods on Cell-Free DNA Diagnostics. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 686149.	3.7	2
17	Astaxanthin Relieves Testicular Ischemia-Reperfusion Injury – Immunohistochemical and Biochemical Analyses. <i>Journal of Clinical Medicine</i> , 2022, 11, 1284.	2.4	2
18	CNV Hotspots in Testicular Seminoma Tissue and Seminal Plasma. <i>Cancers</i> , 2022, 14, 189.	3.7	2

#	ARTICLE	IF	CITATIONS
19	Stereological properties of seminiferous tubules in infertile men with chromosomal and genetic abnormalities. <i>Minerva Endocrinology</i> , 2021, , .	1.1	1
20	83â€¦Screening for the Activity of Histone Deacetylation Inhibitors in the Gastrulating Embryo-Derived Teratoma Biological System. , 2021, , .		0
21	317â€¦L-asparaginase activity monitoring in paediatric hematological cancer patients â€œ Croatian experiences. , 2021, , .		0