

# Ivona Kubalová

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5111912/publications.pdf>

Version: 2024-02-01

10  
papers

90  
citations

1684188

5  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

130  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prospects and limitations of expansion microscopy in chromatin ultrastructure determination. <i>Chromosome Research</i> , 2020, 28, 355-368.	2.2	24
2	Comparing Super-Resolution Microscopy Techniques to Analyze Chromosomes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1903.	4.1	18
3	Mitotic chromosome organization: General rules meet species-specific variability. <i>Computational and Structural Biotechnology Journal</i> , 2020, 18, 1311-1319.	4.1	15
4	Limitation of current probe design for oligo-cross-FISH, exemplified by chromosome evolution studies in duckweeds. <i>Chromosoma</i> , 2021, 130, 15-25.	2.2	9
5	Interpreting Cytokinin Action as Anterograde Signaling and Beyond. <i>Frontiers in Plant Science</i> , 2021, 12, 641257.	3.6	6
6	Chlorophyll Measurement as a Quantitative Method for the Assessment of Cytokinin-Induced Green Foci Formation in Tissue Culture. <i>Journal of Plant Growth Regulation</i> , 2017, 36, 516-521.	5.1	5
7	Mutations in tetrapyrrole biosynthesis pathway uncouple nuclear WUSCHEL expression from de novo shoot development in Arabidopsis. <i>Plant Cell, Tissue and Organ Culture</i> , 2019, 139, 395-401.	2.3	3
8	Post-Embryonic Lateral Organ Development and Adaxial-Abaxial Polarity Are Regulated by the Combined Effect of ENHANCER OF SHOOT REGENERATION 1 and WUSCHEL in Arabidopsis Shoots. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10621.	4.1	3
9	Imine resveratrol analogs (IRAs): The strong antioxidant that can protect lymphocytes from oxidative damage. <i>Journal of Biochemical and Molecular Toxicology</i> , 2022, 36, e22975.	3.0	1
10	What turns on and off the cytokinin metabolisms and beyond. , 2015, , 17-34.		0