## Steffi Bosch

## List of Publications by Citations

Source: https://exaly.com/author-pdf/2871569/steffi-bosch-publications-by-citations.pdf

Version: 2024-04-19

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.

12<br/>papers3,989<br/>citations8<br/>h-index15<br/>g-index15<br/>ext. papers5,797<br/>ext. citations5.8<br/>avg, IF3.25<br/>L-index

#	Paper	IF	Citations
12	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. Journal of Extracellular Vesicles, 2018, 7, 1535750	16.4	3642
11	Trehalose prevents aggregation of exosomes and cryodamage. Scientific Reports, 2016, 6, 36162	4.9	152
10	Study of full-length porcine endogenous retrovirus genomes with envelope gene polymorphism in a specific-pathogen-free Large White swine herd. <i>Journal of Virology</i> , <b>2000</b> , 74, 8575-81	6.6	59
9	MicroRNA-29b modulates innate and antigen-specific immune responses in mouse models of autoimmunity. <i>PLoS ONE</i> , <b>2014</b> , 9, e106153	3.7	48
8	Therapeutic Development of Mesenchymal Stem Cells or Their Extracellular Vesicles to Inhibit Autoimmune-Mediated Inflammatory Processes in Systemic Lupus Erythematosus. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 526	8.4	34
7	Neu5Gc and 🛚-3 GAL Xenoantigen Knockout Does Not Affect Glycemia Homeostasis and Insulin Secretion in Pigs. <i>Diabetes</i> , <b>2017</b> , 66, 987-993	0.9	19
6	Pdx-1 or Pdx-1-VP16 protein transduction induces beta-cell gene expression in liver-stem WB cells. <i>BMC Research Notes</i> , <b>2009</b> , 2, 3	2.3	12
5	Molecular and Functional Diversity of Distinct Subpopulations of the Stressed Insulin-Secreting Cell <b>%</b> Vesiculome. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 1814	8.4	8
4	Extracellular hemoglobin combined with an O -generating material overcomes O limitation in the bioartificial pancreas. <i>Biotechnology and Bioengineering</i> , <b>2019</b> , 116, 1176-1189	4.9	8
3	Molecular and functional diversity of distinct subpopulations of extracellular vesicles from stressed pancreatic beta cells: implications for autoimmunity		4
2	Epigenetic Mechanisms in Immune Disease: The Significance of Toll-Like Receptor-Binding Extracellular Vesicle-Encapsulated microRNA. <i>Frontiers in Genetics</i> , <b>2020</b> , 11, 578335	4.5	3
1	Optimization of an O-balanced bioartificial pancreas for type 1 diabetes using statistical design of experiment <i>Scientific Reports</i> , <b>2022</b> , 12, 4681	4.9	0