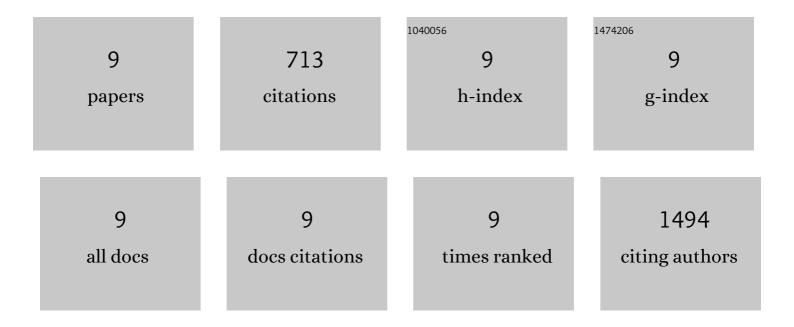
## Arnold R Sienerth

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7897822/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Placentation defects are highly prevalent in embryonic lethal mouse mutants. Nature, 2018, 555, 463-468.	27.8	287
2	Deletion of the Polycomb-Group Protein EZH2 Leads to Compromised Self-Renewal and Differentiation Defects in Human Embryonic Stem Cells. Cell Reports, 2016, 17, 2700-2714.	6.4	110
3	The pluripotency factor <i>Nanog</i> regulates pericentromeric heterochromatin organization in mouse embryonic stem cells. Genes and Development, 2016, 30, 1101-1115.	5.9	50
4	Plet1 is an epigenetically regulated cell surface protein that provides essential cues to direct trophoblast stem cell differentiation. Scientific Reports, 2016, 6, 25112.	3.3	36
5	Elf5-centered transcription factor hub controls trophoblast stem cell self-renewal and differentiation through stoichiometry-sensitive shifts in target gene networks. Genes and Development, 2015, 29, 2435-2448.	5.9	93
6	ADP-ribosyltransferases Parp1 and Parp7 safeguard pluripotency of ES cells. Nucleic Acids Research, 2014, 42, 8914-8927.	14.5	72
7	Polycomb group protein Bmi1 negatively regulates ILâ€10 expression in activated macrophages. Immunology and Cell Biology, 2011, 89, 812-816.	2.3	12
8	Polycomb Group Protein Bmi1 Is Required for Growth of RAF Driven Non-Small-Cell Lung Cancer. PLoS ONE, 2009, 4, e4230.	2.5	30
9	C-RAF activation promotes BAD poly-ubiquitylation and turn-over by the proteasome. Biochemical and Biophysical Research Communications, 2008, 370, 552-556.	2.1	23