## Jelte van der Vaart

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14	1,144	10	14
papers	citations	h-index	g-index
14 ext. papers	1,640 ext. citations	<b>12.8</b> avg, IF	4.86 L-index

#	Paper	IF	Citations
14	Adult mouse and human organoids derived from thyroid follicular cells and modeling of Gravesc hyperthyroidism <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	4
13	Modelling of primary ciliary dyskinesia using patient-derived airway organoids. <i>EMBO Reports</i> , <b>2021</b> , 22, e52058	6.5	5
12	Exploring the human lacrimal gland using organoids and single-cell sequencing. <i>Cell Stem Cell</i> , <b>2021</b> , 28, 1221-1232.e7	18	14
11	The Organoid Platform: Promises and Challenges as Tools in the Fight against COVID-19. <i>Stem Cell Reports</i> , <b>2021</b> , 16, 412-418	8	11
10	Advancing lung organoids for COVID-19 research. <i>DMM Disease Models and Mechanisms</i> , <b>2021</b> , 14,	4.1	18
9	Airway organoids as models of human disease. <i>Journal of Internal Medicine</i> , <b>2021</b> , 289, 604-613	10.8	30
8	A CRISPR/Cas9 genetically engineered organoid biobank reveals essential host factors for coronaviruses. <i>Nature Communications</i> , <b>2021</b> , 12, 5498	17.4	15
7	An organoid-derived bronchioalveolar model for SARS-CoV-2 infection of human alveolar type II-like cells. <i>EMBO Journal</i> , <b>2021</b> , 40, e105912	13	67
6	SARS-CoV-2 productively infects human gut enterocytes. <i>Science</i> , <b>2020</b> , 369, 50-54	33.3	882
5	NEDD4 and NEDD4L regulate Wnt signalling and intestinal stem cell priming by degrading LGR5 receptor. <i>EMBO Journal</i> , <b>2020</b> , 39, e102771	13	21
4	Intestinal Regeneration: Regulation by the Microenvironment. Developmental Cell, 2020, 54, 435-446	10.2	27
3	SARS-CoV-2 Productively Infects Human Gut Enterocytes		41
2	A CRISPR/Cas9 genetically engineered organoid biobank reveals essential host factors for coronavirus	es	2
1	Human organoid systems reveal in vitro correlates of fitness for SARS-CoV-2 B.1.1.7		7