

Jan Van Deun

List of Publications by Citations

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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.

19
papers

5,531
citations

15
h-index

20
g-index

20
ext. papers

7,879
ext. citations

11.7
avg, IF

4.58
L-index

#	Paper	IF	Citations
19	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. <i>Journal of Extracellular Vesicles</i> , 2018 , 7, 1535750	16.4	3642
18	EV-TRACK: transparent reporting and centralizing knowledge in extracellular vesicle research. <i>Nature Methods</i> , 2017 , 14, 228-232	21.6	560
17	The impact of disparate isolation methods for extracellular vesicles on downstream RNA profiling. <i>Journal of Extracellular Vesicles</i> , 2014 , 3,	16.4	533
16	Vesiclepedia 2019: a compendium of RNA, proteins, lipids and metabolites in extracellular vesicles. <i>Nucleic Acids Research</i> , 2019 , 47, D516-D519	20.1	264
15	Confounding factors of ultrafiltration and protein analysis in extracellular vesicle research. <i>Scientific Reports</i> , 2017 , 7, 2704	4.9	112
14	Increased levels of systemic LPS-positive bacterial extracellular vesicles in patients with intestinal barrier dysfunction. <i>Gut</i> , 2020 , 69, 191-193	19.2	82
13	Unravelling the proteomic landscape of extracellular vesicles in prostate cancer by density-based fractionation of urine. <i>Journal of Extracellular Vesicles</i> , 2020 , 9, 1736935	16.4	55
12	The generation and use of recombinant extracellular vesicles as biological reference material. <i>Nature Communications</i> , 2019 , 10, 3288	17.4	54
11	Stromal integrin $\alpha 1$ regulates PDGFR- β signaling and promotes breast cancer progression. <i>Journal of Clinical Investigation</i> , 2019 , 129, 4609-4628	15.9	52
10	Urinary extracellular vesicle biomarkers in urological cancers: From discovery towards clinical implementation. <i>International Journal of Biochemistry and Cell Biology</i> , 2018 , 99, 236-256	5.6	35
9	Recent exposure to ultrafine particles in school children alters miR-222 expression in the extracellular fraction of saliva. <i>Environmental Health</i> , 2016 , 15, 80	6	24
8	Transiently Responsive Block Copolymer Micelles Based on N-(2-Hydroxypropyl)methacrylamide Engineered with Hydrolyzable Ethylcarbonate Side Chains. <i>Biomacromolecules</i> , 2016 , 17, 119-27	6.9	19
7	An integrated magneto-electrochemical device for the rapid profiling of tumour extracellular vesicles from blood plasma. <i>Nature Biomedical Engineering</i> , 2021 , 5, 678-689	19	19
6	Integrated Dual-Mode Chromatography to Enrich Extracellular Vesicles from Plasma. <i>Advanced Biology</i> , 2020 , 4, e1900310	3.5	17
5	Is your article EV-TRACKed?. <i>Journal of Extracellular Vesicles</i> , 2017 , 6, 1379835	16.4	16
4	The isolation of morphologically intact and biologically active extracellular vesicles from the secretome of cancer-associated adipose tissue. <i>Cell Adhesion and Migration</i> , 2017 , 11, 196-204	3.2	14
3	Feasibility of Mechanical Extrusion to Coat Nanoparticles with Extracellular Vesicle Membranes. <i>Cells</i> , 2020 , 9,	7.9	12

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| 2 | Combined targeting of EGFR/HER promotes anti-tumor efficacy in subsets of KRAS mutant lung cancer resistant to single EGFR blockade. <i>Oncotarget</i> , 2015 , 6, 20132-44 | 3-3 | 7 |
| 1 | Transparent reporting of experimental parameters in assays measuring phenotypic steps in metastasis. <i>Clinical and Experimental Metastasis</i> , 2018 , 35, 715-725 | 4-7 | 2 |