# Publications for 4 at the Central Diagnostics Laboratory

This document summarizes the publications linked to the Central Diagnostics Laboratory (CDL) at the University Medical Center Utrecht (UMCU).

The following settings are used:

\* Query date: 2024-11-15.

\* Authors: van der Laan SW, Pasterkamp G, Mokry M, Schiffelers RM, van Solinge W, Haitjema S, den Ruijter HM, Hoefer IE, Schoneveld AH, Vader P.

\* Aliases used: van der Laan SW, Pasterkamp G, Mokry M, Schiffelers RM, van Solinge W, Haitjema S, den Ruijter HM, Hoefer IE, Schoneveld AH, Vader P.

\* Year range: 2024.

\* Department(s): Central Diagnostic Laboratory.

\* Organization: University Medical Center Utrecht.

Results saved on 2024-11-15 16:49:46.

Log file saved to results/2024-11-15\_CDL\_UMCU\_Publications.log.

PubMed Miner v1.0.8 (2024-11-15).

Copyright 1979-2024. Sander W. van der Laan | s.w.vanderlaan [at] gmail [dot] com | https://vanderlaanand.science.

GitHub repository: https://github.com/swvanderlaan/PubMed\_Miner.   
Any issues or requests? Create one here: https://github.com/swvanderlaan/PubMed\_Miner/issues.

# Author: van der Laan SW

## Main Publications

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PubMed ID | Author | Year | Journal | JID | Title | DOI Link | Citation | Publication Type | Access Type |
| 39286457 | van der Laan SW | 2024 | Front Genet | 101560621 | Evidence of survival bias in the association between APOE-capital JE, Ukrainian4 and age at ischemic | https://doi.org/10.3389/fgene.2024.1392061 | Front Genet. 2024 Sep 2;15:1392061. doi: 10.3389/fgene.2024.1392061. eCollection | Journal Article | open access |
| 38698167 | van der Laan SW | 2024 | Curr Atheroscler Rep | 100897685 | The Effects of FABP4 on Cardiovascular Disease in the Aging Population. | https://doi.org/10.1007/s11883-024-01196-5 | Curr Atheroscler Rep. 2024 May;26(5):163-175. doi: 10.1007/s11883-024-01196-5. | Review | open access |
| 38634280 | van der Laan SW | 2024 | Arterioscler Thromb Vasc Biol | 9505803 | Atherosclerotic Plaque Epigenetic Age Acceleration Predicts a Poor Prognosis and | https://doi.org/10.1161/ATVBAHA.123.320692 | Arterioscler Thromb Vasc Biol. 2024 Jun;44(6):1419-1431. doi: | Journal Article | closed access |
| 38477752 | van der Laan SW | 2024 | J Bone Miner Res | 8610640 | Association between BMD and coronary artery calcification: an observational and | https://doi.org/10.1093/jbmr/zjae022 | J Bone Miner Res. 2024 May 2;39(4):443-452. doi: 10.1093/jbmr/zjae022. | Journal Article | open access |
| 38190101 | van der Laan SW | 2024 | Cell Genom | 9918284260106676 | Multi-ancestry genetic analysis of gene regulation in coronary arteries | https://doi.org/10.1016/j.xgen.2023.100465 | Cell Genom. 2024 Jan 10;4(1):100465. doi: 10.1016/j.xgen.2023.100465. Epub 2023 | Journal Article | open access |
| 38152968 | van der Laan SW | 2024 | Circulation | 0147763 | Proteogenomic Data Integration Reveals CXCL10 as a Potentially Downstream Causal | https://doi.org/10.1161/CIRCULATIONAHA.123.064974 | Circulation. 2024 Feb 27;149(9):669-683. doi: 10.1161/CIRCULATIONAHA.123.064974. | Journal Article | open access |

## Preprints

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PubMed ID | Author | Year | Journal | JID | Title | DOI Link | Citation | Publication Type |
| 39286457 | van der Laan SW | 2024 | Front Genet | 101560621 | Evidence of survival bias in the association between APOE-capital JE, Ukrainian4 and age at ischemic | https://doi.org/10.1101/2023.12.01.23294385. | medRxiv. 2023 Dec 01:2023.12.01.23294385. doi: | Journal Article |
| 38190101 | van der Laan SW | 2024 | Cell Genom | 9918284260106676 | Multi-ancestry genetic analysis of gene regulation in coronary arteries | https://doi.org/10.1101/2023.02.09.23285622. | medRxiv. 2023 Feb 14:2023.02.09.23285622. doi: | Journal Article |
| 38152968 | van der Laan SW | 2024 | Circulation | 0147763 | Proteogenomic Data Integration Reveals CXCL10 as a Potentially Downstream Causal | https://doi.org/10.1101/2023.03.24.23287543. | medRxiv. 2023 Mar 28:2023.03.24.23287543. doi: | Journal Article |

## Number of Publications per Author

|  |  |
| --- | --- |
| Author | Number of Publications |
| van der Laan SW | 6 |

## Number of Publications per Year

|  |  |
| --- | --- |
| Year | Number of Publications |
| 2024 | 6 |

## Number of Publications per Year per Journal

|  |  |  |
| --- | --- | --- |
| Year | Journal | Number of Publications |
| 2024 | Front Genet | 1 |
| 2024 | Curr Atheroscler Rep | 1 |
| 2024 | Arterioscler Thromb Vasc Biol | 1 |
| 2024 | J Bone Miner Res | 1 |
| 2024 | Cell Genom | 1 |
| 2024 | Circulation | 1 |

## Publication Type by Year

|  |  |  |
| --- | --- | --- |
| Publication Type | Year | Number of Publications |
| Journal Article | 2024 | 5 |
| Review | 2024 | 1 |

# Author: Pasterkamp G

## Main Publications

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PubMed ID | Author | Year | Journal | JID | Title | DOI Link | Citation | Publication Type | Access Type |
| 39498622 | Pasterkamp G | 2024 | Cardiovasc Res | 0077427 | The history of science captured in paintings: what modern scientists can learn by | https://doi.org/10.1093/cvr/cvae209 | Cardiovasc Res. 2024 Nov 5;120(13):e51-e53. doi: 10.1093/cvr/cvae209. | Journal Article | closed access |
| 39137621 | Pasterkamp G | 2024 | Atherosclerosis | 0242543 | Tobacco smoking is associated with sex- and plaque-type specific upregulation of | https://doi.org/10.1016/j.atherosclerosis.2024.118554 | Atherosclerosis. 2024 Oct;397:118554. doi: 10.1016/j.atherosclerosis.2024.118554. | Journal Article | closed access |
| 38698167 | Pasterkamp G | 2024 | Curr Atheroscler Rep | 100897685 | The Effects of FABP4 on Cardiovascular Disease in the Aging Population. | https://doi.org/10.1007/s11883-024-01196-5 | Curr Atheroscler Rep. 2024 May;26(5):163-175. doi: 10.1007/s11883-024-01196-5. | Review | open access |
| 38639096 | Pasterkamp G | 2024 | Circ Res | 0047103 | Single-Cell Gene-Regulatory Networks of Advanced Symptomatic Atherosclerosis. | https://doi.org/10.1161/CIRCRESAHA.123.323184 | Circ Res. 2024 May 24;134(11):1405-1423. doi: 10.1161/CIRCRESAHA.123.323184. Epub | Journal Article | open access |
| 38634280 | Pasterkamp G | 2024 | Arterioscler Thromb Vasc Biol | 9505803 | Atherosclerotic Plaque Epigenetic Age Acceleration Predicts a Poor Prognosis and | https://doi.org/10.1161/ATVBAHA.123.320692 | Arterioscler Thromb Vasc Biol. 2024 Jun;44(6):1419-1431. doi: | Journal Article | closed access |
| 38408531 | Pasterkamp G | 2024 | Vascul Pharmacol | 101130615 | A critical appreciation of pathway analysis in atherosclerotic disease. Cellular | https://doi.org/10.1016/j.vph.2024.107286 | Vascul Pharmacol. 2024 Mar;154:107286. doi: 10.1016/j.vph.2024.107286. Epub 2024 | Review | closed access |
| 38152968 | Pasterkamp G | 2024 | Circulation | 0147763 | Proteogenomic Data Integration Reveals CXCL10 as a Potentially Downstream Causal | https://doi.org/10.1161/CIRCULATIONAHA.123.064974 | Circulation. 2024 Feb 27;149(9):669-683. doi: 10.1161/CIRCULATIONAHA.123.064974. | Journal Article | open access |

## Preprints

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PubMed ID | Author | Year | Journal | JID | Title | DOI Link | Citation | Publication Type |
| 38152968 | Pasterkamp G | 2024 | Circulation | 0147763 | Proteogenomic Data Integration Reveals CXCL10 as a Potentially Downstream Causal | https://doi.org/10.1101/2023.03.24.23287543. | medRxiv. 2023 Mar 28:2023.03.24.23287543. doi: | Journal Article |

## Number of Publications per Author

|  |  |
| --- | --- |
| Author | Number of Publications |
| Pasterkamp G | 7 |

## Number of Publications per Year

|  |  |
| --- | --- |
| Year | Number of Publications |
| 2024 | 7 |

## Number of Publications per Year per Journal

|  |  |  |
| --- | --- | --- |
| Year | Journal | Number of Publications |
| 2024 | Cardiovasc Res | 1 |
| 2024 | Atherosclerosis | 1 |
| 2024 | Curr Atheroscler Rep | 1 |
| 2024 | Circ Res | 1 |
| 2024 | Arterioscler Thromb Vasc Biol | 1 |
| 2024 | Vascul Pharmacol | 1 |
| 2024 | Circulation | 1 |

## Publication Type by Year

|  |  |  |
| --- | --- | --- |
| Publication Type | Year | Number of Publications |
| Journal Article | 2024 | 5 |
| Review | 2024 | 2 |

# Author: Mokry M

## Main Publications

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PubMed ID | Author | Year | Journal | JID | Title | DOI Link | Citation | Publication Type | Access Type |
| 38229180 | Mokry M | 2024 | Stem Cell Res Ther | 101527581 | Vitamin C facilitates direct cardiac reprogramming by inhibiting reactive oxygen | https://doi.org/10.1186/s13287-023-03615-x | Stem Cell Res Ther. 2024 Jan 17;15(1):19. doi: 10.1186/s13287-023-03615-x. | Journal Article | open access |
| 38229180 | Mokry M | 2024 | Stem Cell Res Ther | 101527581 | Vitamin C facilitates direct cardiac reprogramming by inhibiting reactive oxygen | https://doi.org/10.1186/s13287-023-03615-x | Stem Cell Res Ther. 2024 Jan 17;15(1):19. doi: 10.1186/s13287-023-03615-x. | Journal Article | open access |
| 39153264 | Mokry M | 2024 | Atherosclerosis | 0242543 | Plasma C-reactive protein is associated with a pro-inflammatory and adverse | https://doi.org/10.1016/j.atherosclerosis.2024.118532 | Atherosclerosis. 2024 Sep;396:118532. doi: 10.1016/j.atherosclerosis.2024.118532. | Journal Article | closed access |
| 39137621 | Mokry M | 2024 | Atherosclerosis | 0242543 | Tobacco smoking is associated with sex- and plaque-type specific upregulation of | https://doi.org/10.1016/j.atherosclerosis.2024.118554 | Atherosclerosis. 2024 Oct;397:118554. doi: 10.1016/j.atherosclerosis.2024.118554. | Journal Article | closed access |
| 39046890 | Mokry M | 2024 | Eur J Immunol | 1273201 | RAG1/2 induces double-stranded DNA breaks at non-Ig loci in the proximity of | https://doi.org/10.1002/eji.202350958 | Eur J Immunol. 2024 Oct;54(10):e2350958. doi: 10.1002/eji.202350958. Epub 2024 | Journal Article | closed access |
| 38639096 | Mokry M | 2024 | Circ Res | 0047103 | Single-Cell Gene-Regulatory Networks of Advanced Symptomatic Atherosclerosis. | https://doi.org/10.1161/CIRCRESAHA.123.323184 | Circ Res. 2024 May 24;134(11):1405-1423. doi: 10.1161/CIRCRESAHA.123.323184. Epub | Journal Article | open access |
| 38634280 | Mokry M | 2024 | Arterioscler Thromb Vasc Biol | 9505803 | Atherosclerotic Plaque Epigenetic Age Acceleration Predicts a Poor Prognosis and | https://doi.org/10.1161/ATVBAHA.123.320692 | Arterioscler Thromb Vasc Biol. 2024 Jun;44(6):1419-1431. doi: | Journal Article | closed access |
| 38408531 | Mokry M | 2024 | Vascul Pharmacol | 101130615 | A critical appreciation of pathway analysis in atherosclerotic disease. Cellular | https://doi.org/10.1016/j.vph.2024.107286 | Vascul Pharmacol. 2024 Mar;154:107286. doi: 10.1016/j.vph.2024.107286. Epub 2024 | Review | closed access |

## Number of Publications per Author

|  |  |
| --- | --- |
| Author | Number of Publications |
| Mokry M | 8 |

## Number of Publications per Year

|  |  |
| --- | --- |
| Year | Number of Publications |
| 2024 | 8 |

## Number of Publications per Year per Journal

|  |  |  |
| --- | --- | --- |
| Year | Journal | Number of Publications |
| 2024 | Stem Cell Res Ther | 2 |
| 2024 | Atherosclerosis | 2 |
| 2024 | Eur J Immunol | 1 |
| 2024 | Circ Res | 1 |
| 2024 | Arterioscler Thromb Vasc Biol | 1 |
| 2024 | Vascul Pharmacol | 1 |

## Publication Type by Year

|  |  |  |
| --- | --- | --- |
| Publication Type | Year | Number of Publications |
| Journal Article | 2024 | 7 |
| Review | 2024 | 1 |

# Author: Schiffelers RM

## Main Publications

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PubMed ID | Author | Year | Journal | JID | Title | DOI Link | Citation | Publication Type | Access Type |
| 39139067 | Schiffelers RM | 2024 | Hum Gene Ther | 9008950 | Lipid Nanoparticles for Nucleic Acid Delivery Beyond the Liver. | https://doi.org/10.1089/hum.2024.106 | Hum Gene Ther. 2024 Sep;35(17-18):617-627. doi: 10.1089/hum.2024.106. Epub 2024 | Review | closed access |
| 39032575 | Schiffelers RM | 2024 | J Control Release | 8607908 | Biofluid specific protein coronas affect lipid nanoparticle behavior in vitro. | https://doi.org/10.1016/j.jconrel.2024.07.044 | J Control Release. 2024 Sep;373:481-492. doi: 10.1016/j.jconrel.2024.07.044. Epub | Journal Article | closed access |
| 38657321 | Schiffelers RM | 2024 | Placenta | 8006349 | Assessment of feto-placental oxygenation and perfusion in a rat model of | https://doi.org/10.1016/j.placenta.2024.04.008 | Placenta. 2024 Jun;151:19-25. doi: 10.1016/j.placenta.2024.04.008. Epub 2024 Apr | Journal Article | closed access |
| 38604385 | Schiffelers RM | 2024 | J Control Release | 8607908 | Cardiac delivery of modified mRNA using lipid nanoparticles: Cellular targets and | https://doi.org/10.1016/j.jconrel.2024.04.018 | J Control Release. 2024 May;369:734-745. doi: 10.1016/j.jconrel.2024.04.018. Epub | Journal Article | closed access |
| 38326288 | Schiffelers RM et al. | 2024 | J Extracell Vesicles | 101610479 | Minimal information for studies of extracellular vesicles (MISEV2023): From basic | https://doi.org/10.1002/jev2.12404 | J Extracell Vesicles. 2024 Feb;13(2):e12404. doi: 10.1002/jev2.12404. | Journal Article | open access |
| 38307296 | Schiffelers RM | 2024 | Adv Drug Deliv Rev | 8710523 | mRNA delivery systems for cancer immunotherapy: Lipid nanoparticles and beyond. | https://doi.org/10.1016/j.addr.2024.115190 | Adv Drug Deliv Rev. 2024 Mar;206:115190. doi: 10.1016/j.addr.2024.115190. Epub | Review | closed access |
| 38191764 | Schiffelers RM | 2024 | J Extracell Vesicles | 101610479 | Extracellular vesicle-mediated delivery of CRISPR/Cas9 ribonucleoprotein complex | https://doi.org/10.1002/jev2.12389 | J Extracell Vesicles. 2024 Jan;13(1):e12389. doi: 10.1002/jev2.12389. | Journal Article | open access |
| 39139067 | Schiffelers RM | 2024 | Hum Gene Ther | 9008950 | Lipid Nanoparticles for Nucleic Acid Delivery Beyond the Liver. | https://doi.org/10.1089/hum.2024.106 | Hum Gene Ther. 2024 Sep;35(17-18):617-627. doi: 10.1089/hum.2024.106. Epub 2024 | Review | closed access |
| 39032575 | Schiffelers RM | 2024 | J Control Release | 8607908 | Biofluid specific protein coronas affect lipid nanoparticle behavior in vitro. | https://doi.org/10.1016/j.jconrel.2024.07.044 | J Control Release. 2024 Sep;373:481-492. doi: 10.1016/j.jconrel.2024.07.044. Epub | Journal Article | closed access |
| 38657321 | Schiffelers RM | 2024 | Placenta | 8006349 | Assessment of feto-placental oxygenation and perfusion in a rat model of | https://doi.org/10.1016/j.placenta.2024.04.008 | Placenta. 2024 Jun;151:19-25. doi: 10.1016/j.placenta.2024.04.008. Epub 2024 Apr | Journal Article | closed access |
| 38604385 | Schiffelers RM | 2024 | J Control Release | 8607908 | Cardiac delivery of modified mRNA using lipid nanoparticles: Cellular targets and | https://doi.org/10.1016/j.jconrel.2024.04.018 | J Control Release. 2024 May;369:734-745. doi: 10.1016/j.jconrel.2024.04.018. Epub | Journal Article | closed access |
| 38326288 | Schiffelers RM et al. | 2024 | J Extracell Vesicles | 101610479 | Minimal information for studies of extracellular vesicles (MISEV2023): From basic | https://doi.org/10.1002/jev2.12404 | J Extracell Vesicles. 2024 Feb;13(2):e12404. doi: 10.1002/jev2.12404. | Journal Article | open access |
| 38307296 | Schiffelers RM | 2024 | Adv Drug Deliv Rev | 8710523 | mRNA delivery systems for cancer immunotherapy: Lipid nanoparticles and beyond. | https://doi.org/10.1016/j.addr.2024.115190 | Adv Drug Deliv Rev. 2024 Mar;206:115190. doi: 10.1016/j.addr.2024.115190. Epub | Review | closed access |
| 38191764 | Schiffelers RM | 2024 | J Extracell Vesicles | 101610479 | Extracellular vesicle-mediated delivery of CRISPR/Cas9 ribonucleoprotein complex | https://doi.org/10.1002/jev2.12389 | J Extracell Vesicles. 2024 Jan;13(1):e12389. doi: 10.1002/jev2.12389. | Journal Article | open access |

## Number of Publications per Author

|  |  |
| --- | --- |
| Author | Number of Publications |
| Schiffelers RM | 14 |

## Number of Publications per Year

|  |  |
| --- | --- |
| Year | Number of Publications |
| 2024 | 14 |

## Number of Publications per Year per Journal

|  |  |  |
| --- | --- | --- |
| Year | Journal | Number of Publications |
| 2024 | Hum Gene Ther | 2 |
| 2024 | J Control Release | 4 |
| 2024 | Placenta | 2 |
| 2024 | J Extracell Vesicles | 4 |
| 2024 | Adv Drug Deliv Rev | 2 |

## Publication Type by Year

|  |  |  |
| --- | --- | --- |
| Publication Type | Year | Number of Publications |
| Review | 2024 | 4 |
| Journal Article | 2024 | 10 |

# Author: van Solinge W

## Main Publications

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PubMed ID | Author | Year | Journal | JID | Title | DOI Link | Citation | Publication Type | Access Type |
| 39161342 | van Solinge W | 2024 | Digit Health | 101690863 | Improving acute kidney injury alerts in tertiary care by linking primary care | https://doi.org/10.1177/20552076241271767 | Digit Health. 2024 Aug 18;10:20552076241271767. doi: 10.1177/20552076241271767. | Journal Article | open access |
| 38990640 | van Solinge W | 2024 | J Med Internet Res | 100959882 | Comparison of the Response to an Electronic Versus a Traditional Informed Consent | https://doi.org/10.2196/54867 | J Med Internet Res. 2024 Jul 11;26:e54867. doi: 10.2196/54867. | Journal Article | open access |
| 38919958 | van Solinge W | 2024 | Hemasphere | 101740619 | Metabolic blood profile and response to treatment with the pyruvate kinase | https://doi.org/10.1002/hem3.109 | Hemasphere. 2024 Jun 25;8(6):e109. doi: 10.1002/hem3.109. eCollection 2024 Jun. | Journal Article | open access |
| 38805702 | van Solinge W | 2024 | J Med Internet Res | 100959882 | The Effect of Artificial Intelligence on Patient-Physician Trust: Cross-Sectional | https://doi.org/10.2196/50853 | J Med Internet Res. 2024 May 28;26:e50853. doi: 10.2196/50853. | Journal Article | open access |
| 38406513 | van Solinge W | 2024 | EJHaem | 101761942 | A novel composition of endogenous metabolic modulators improves red blood cell | https://doi.org/10.1002/jha2.850 | EJHaem. 2024 Feb 2;5(1):21-32. doi: 10.1002/jha2.850. eCollection 2024 Feb. | Journal Article | open access |

## Number of Publications per Author

|  |  |
| --- | --- |
| Author | Number of Publications |
| van Solinge W | 5 |

## Number of Publications per Year

|  |  |
| --- | --- |
| Year | Number of Publications |
| 2024 | 5 |

## Number of Publications per Year per Journal

|  |  |  |
| --- | --- | --- |
| Year | Journal | Number of Publications |
| 2024 | Digit Health | 1 |
| 2024 | J Med Internet Res | 2 |
| 2024 | Hemasphere | 1 |
| 2024 | EJHaem | 1 |

## Publication Type by Year

|  |  |  |
| --- | --- | --- |
| Publication Type | Year | Number of Publications |
| Journal Article | 2024 | 5 |

# Author: Haitjema S

## Main Publications

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PubMed ID | Author | Year | Journal | JID | Title | DOI Link | Citation | Publication Type | Access Type |
| 39334278 | Haitjema S | 2024 | Antimicrob Resist Infect Control | 101585411 | Federated systems for automated infection surveillance: a perspective. | https://doi.org/10.1186/s13756-024-01464-8 | Antimicrob Resist Infect Control. 2024 Sep 27;13(1):113. doi: | Review | open access |
| 39318684 | Haitjema S | 2024 | Eur Heart J Digit Health | 101778323 | The use of imputation in clinical decision support systems: a cardiovascular risk | https://doi.org/10.1093/ehjdh/ztae058 | Eur Heart J Digit Health. 2024 Aug 10;5(5):572-581. doi: 10.1093/ehjdh/ztae058. | Journal Article | open access |
| 39274526 | Haitjema S | 2024 | J Clin Med | 101606588 | Left Ventricular Diastolic Dysfunction across Levels of Kidney Function: A | https://doi.org/10.3390/jcm13175313 | J Clin Med. 2024 Sep 8;13(17):5313. doi: 10.3390/jcm13175313. | Journal Article | open access |
| 39161342 | Haitjema S | 2024 | Digit Health | 101690863 | Improving acute kidney injury alerts in tertiary care by linking primary care | https://doi.org/10.1177/20552076241271767 | Digit Health. 2024 Aug 18;10:20552076241271767. doi: 10.1177/20552076241271767. | Journal Article | open access |
| 39151892 | Haitjema S | 2024 | Lupus | 9204265 | Diagnostics for antiphospholipid syndrome following early-onset fetal growth | https://doi.org/10.1177/09612033241273015 | Lupus. 2024 Oct;33(11):1274-1276. doi: 10.1177/09612033241273015. Epub 2024 Aug | Other | closed access |
| 38990640 | Haitjema S | 2024 | J Med Internet Res | 100959882 | Comparison of the Response to an Electronic Versus a Traditional Informed Consent | https://doi.org/10.2196/54867 | J Med Internet Res. 2024 Jul 11;26:e54867. doi: 10.2196/54867. | Journal Article | open access |
| 38805702 | Haitjema S | 2024 | J Med Internet Res | 100959882 | The Effect of Artificial Intelligence on Patient-Physician Trust: Cross-Sectional | https://doi.org/10.2196/50853 | J Med Internet Res. 2024 May 28;26:e50853. doi: 10.2196/50853. | Journal Article | open access |

## Number of Publications per Author

|  |  |
| --- | --- |
| Author | Number of Publications |
| Haitjema S | 7 |

## Number of Publications per Year

|  |  |
| --- | --- |
| Year | Number of Publications |
| 2024 | 7 |

## Number of Publications per Year per Journal

|  |  |  |
| --- | --- | --- |
| Year | Journal | Number of Publications |
| 2024 | Antimicrob Resist Infect Control | 1 |
| 2024 | Eur Heart J Digit Health | 1 |
| 2024 | J Clin Med | 1 |
| 2024 | Digit Health | 1 |
| 2024 | Lupus | 1 |
| 2024 | J Med Internet Res | 2 |

## Publication Type by Year

|  |  |  |
| --- | --- | --- |
| Publication Type | Year | Number of Publications |
| Review | 2024 | 1 |
| Journal Article | 2024 | 5 |
| Other | 2024 | 1 |

# Author: den Ruijter HM

## Main Publications

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PubMed ID | Author | Year | Journal | JID | Title | DOI Link | Citation | Publication Type | Access Type |
| 39137621 | den Ruijter HM | 2024 | Atherosclerosis | 0242543 | Tobacco smoking is associated with sex- and plaque-type specific upregulation of | https://doi.org/10.1016/j.atherosclerosis.2024.118554 | Atherosclerosis. 2024 Oct;397:118554. doi: 10.1016/j.atherosclerosis.2024.118554. | Journal Article | closed access |
| 38634280 | den Ruijter HM | 2024 | Arterioscler Thromb Vasc Biol | 9505803 | Atherosclerotic Plaque Epigenetic Age Acceleration Predicts a Poor Prognosis and | https://doi.org/10.1161/ATVBAHA.123.320692 | Arterioscler Thromb Vasc Biol. 2024 Jun;44(6):1419-1431. doi: | Journal Article | closed access |
| 38408531 | den Ruijter HM | 2024 | Vascul Pharmacol | 101130615 | A critical appreciation of pathway analysis in atherosclerotic disease. Cellular | https://doi.org/10.1016/j.vph.2024.107286 | Vascul Pharmacol. 2024 Mar;154:107286. doi: 10.1016/j.vph.2024.107286. Epub 2024 | Review | closed access |

## Number of Publications per Author

|  |  |
| --- | --- |
| Author | Number of Publications |
| den Ruijter HM | 3 |

## Number of Publications per Year

|  |  |
| --- | --- |
| Year | Number of Publications |
| 2024 | 3 |

## Number of Publications per Year per Journal

|  |  |  |
| --- | --- | --- |
| Year | Journal | Number of Publications |
| 2024 | Atherosclerosis | 1 |
| 2024 | Arterioscler Thromb Vasc Biol | 1 |
| 2024 | Vascul Pharmacol | 1 |

## Publication Type by Year

|  |  |  |
| --- | --- | --- |
| Publication Type | Year | Number of Publications |
| Journal Article | 2024 | 2 |
| Review | 2024 | 1 |

# Author: Hoefer IE

## Main Publications

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PubMed ID | Author | Year | Journal | JID | Title | DOI Link | Citation | Publication Type | Access Type |
| 39161342 | Hoefer IE | 2024 | Digit Health | 101690863 | Improving acute kidney injury alerts in tertiary care by linking primary care | https://doi.org/10.1177/20552076241271767 | Digit Health. 2024 Aug 18;10:20552076241271767. doi: 10.1177/20552076241271767. | Journal Article | open access |
| 38554187 | Hoefer IE | 2024 | Basic Res Cardiol | 0360342 | Role of inflammatory signaling pathways involving the CD40-CD40L-TRAF cascade in | https://doi.org/10.1007/s00395-024-01045-1 | Basic Res Cardiol. 2024 Aug;119(4):1-18. doi: 10.1007/s00395-024-01045-1. Epub | Journal Article | open access |

## Number of Publications per Author

|  |  |
| --- | --- |
| Author | Number of Publications |
| Hoefer IE | 2 |

## Number of Publications per Year

|  |  |
| --- | --- |
| Year | Number of Publications |
| 2024 | 2 |

## Number of Publications per Year per Journal

|  |  |  |
| --- | --- | --- |
| Year | Journal | Number of Publications |
| 2024 | Digit Health | 1 |
| 2024 | Basic Res Cardiol | 1 |

## Publication Type by Year

|  |  |  |
| --- | --- | --- |
| Publication Type | Year | Number of Publications |
| Journal Article | 2024 | 2 |

# Author: Schoneveld AH

## Number of Publications per Author

|  |  |
| --- | --- |
| Author | Number of Publications |
| Schoneveld AH | 0 |

## Number of Publications per Year

|  |  |
| --- | --- |
| Year | Number of Publications |

## Number of Publications per Year per Journal

|  |  |  |
| --- | --- | --- |
| Year | Journal | Number of Publications |

## Publication Type by Year

|  |  |  |
| --- | --- | --- |
| Publication Type | Year | Number of Publications |

# Author: Vader P

## Main Publications

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PubMed ID | Author | Year | Journal | JID | Title | DOI Link | Citation | Publication Type | Access Type |
| 39508403 | Vader P | 2024 | J Extracell Vesicles | 101610479 | Hypoxia and TNF-alpha modulate extracellular vesicle release from human induced | https://doi.org/10.1002/jev2.70000 | J Extracell Vesicles. 2024 Nov;13(11):e70000. doi: 10.1002/jev2.70000. | Journal Article | open access |
| 38939900 | Vader P | 2024 | J Extracell Biol | 9918382980506676 | Scalable purification of extracellular vesicles with high yield and purity using | https://doi.org/10.1002/jex2.138 | J Extracell Biol. 2024 Jan 31;3(2):e138. doi: 10.1002/jex2.138. eCollection 2024 | Journal Article | open access |
| 38868945 | Vader P | 2024 | J Extracell Vesicles | 101610479 | Inter-laboratory multiplex bead-based surface protein profiling of MSC-derived EV | https://doi.org/10.1002/jev2.12463 | J Extracell Vesicles. 2024 Jun;13(6):e12463. doi: 10.1002/jev2.12463. | Journal Article | open access |
| 38604385 | Vader P | 2024 | J Control Release | 8607908 | Cardiac delivery of modified mRNA using lipid nanoparticles: Cellular targets and | https://doi.org/10.1016/j.jconrel.2024.04.018 | J Control Release. 2024 May;369:734-745. doi: 10.1016/j.jconrel.2024.04.018. Epub | Journal Article | closed access |
| 38326288 | Vader P et al. | 2024 | J Extracell Vesicles | 101610479 | Minimal information for studies of extracellular vesicles (MISEV2023): From basic | https://doi.org/10.1002/jev2.12404 | J Extracell Vesicles. 2024 Feb;13(2):e12404. doi: 10.1002/jev2.12404. | Journal Article | open access |
| 38191764 | Vader P | 2024 | J Extracell Vesicles | 101610479 | Extracellular vesicle-mediated delivery of CRISPR/Cas9 ribonucleoprotein complex | https://doi.org/10.1002/jev2.12389 | J Extracell Vesicles. 2024 Jan;13(1):e12389. doi: 10.1002/jev2.12389. | Journal Article | open access |
| 38179654 | Vader P | 2024 | J Extracell Vesicles | 101610479 | Size matters: Functional differences of small extracellular vesicle | https://doi.org/10.1002/jev2.12396 | J Extracell Vesicles. 2024 Jan;13(1):e12396. doi: 10.1002/jev2.12396. | Journal Article | open access |
| 39508403 | Vader P | 2024 | J Extracell Vesicles | 101610479 | Hypoxia and TNF-alpha modulate extracellular vesicle release from human induced | https://doi.org/10.1002/jev2.70000 | J Extracell Vesicles. 2024 Nov;13(11):e70000. doi: 10.1002/jev2.70000. | Journal Article | open access |
| 38939900 | Vader P | 2024 | J Extracell Biol | 9918382980506676 | Scalable purification of extracellular vesicles with high yield and purity using | https://doi.org/10.1002/jex2.138 | J Extracell Biol. 2024 Jan 31;3(2):e138. doi: 10.1002/jex2.138. eCollection 2024 | Journal Article | open access |
| 38868945 | Vader P | 2024 | J Extracell Vesicles | 101610479 | Inter-laboratory multiplex bead-based surface protein profiling of MSC-derived EV | https://doi.org/10.1002/jev2.12463 | J Extracell Vesicles. 2024 Jun;13(6):e12463. doi: 10.1002/jev2.12463. | Journal Article | open access |
| 38604385 | Vader P | 2024 | J Control Release | 8607908 | Cardiac delivery of modified mRNA using lipid nanoparticles: Cellular targets and | https://doi.org/10.1016/j.jconrel.2024.04.018 | J Control Release. 2024 May;369:734-745. doi: 10.1016/j.jconrel.2024.04.018. Epub | Journal Article | closed access |
| 38326288 | Vader P et al. | 2024 | J Extracell Vesicles | 101610479 | Minimal information for studies of extracellular vesicles (MISEV2023): From basic | https://doi.org/10.1002/jev2.12404 | J Extracell Vesicles. 2024 Feb;13(2):e12404. doi: 10.1002/jev2.12404. | Journal Article | open access |
| 38191764 | Vader P | 2024 | J Extracell Vesicles | 101610479 | Extracellular vesicle-mediated delivery of CRISPR/Cas9 ribonucleoprotein complex | https://doi.org/10.1002/jev2.12389 | J Extracell Vesicles. 2024 Jan;13(1):e12389. doi: 10.1002/jev2.12389. | Journal Article | open access |
| 38179654 | Vader P | 2024 | J Extracell Vesicles | 101610479 | Size matters: Functional differences of small extracellular vesicle | https://doi.org/10.1002/jev2.12396 | J Extracell Vesicles. 2024 Jan;13(1):e12396. doi: 10.1002/jev2.12396. | Journal Article | open access |

## Number of Publications per Author

|  |  |
| --- | --- |
| Author | Number of Publications |
| Vader P | 14 |

## Number of Publications per Year

|  |  |
| --- | --- |
| Year | Number of Publications |
| 2024 | 14 |

## Number of Publications per Year per Journal

|  |  |  |
| --- | --- | --- |
| Year | Journal | Number of Publications |
| 2024 | J Extracell Vesicles | 10 |
| 2024 | J Extracell Biol | 2 |
| 2024 | J Control Release | 2 |

## Publication Type by Year

|  |  |  |
| --- | --- | --- |
| Publication Type | Year | Number of Publications |
| Journal Article | 2024 | 14 |

# Graphs











