

Lars Rylander

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.

66

papers

1,339

citations

21

h-index

35

g-index

69

ext. papers

1,625

ext. citations

5.1

avg, IF

4.43

L-index

| # | Paper | IF | Citations |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 66 | The epidemiologic evidence linking prenatal and postnatal exposure to endocrine disrupting chemicals with male reproductive disorders: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2016 , 23, 104-125 | 15.8 | 168 |
| 65 | A simplified precise method for adjusting serum levels of persistent organohalogen pollutants to total serum lipids. <i>Chemosphere</i> , 2006 , 62, 333-6 | 8.4 | 98 |
| 64 | Muscular rest and gap frequency as EMG measures of physical exposure: the impact of work tasks and individual related factors. <i>Ergonomics</i> , 2000 , 43, 1904-19 | 2.9 | 88 |
| 63 | Hypothalamic involvement predicts cognitive performance and psychosocial health in long-term survivors of childhood craniopharyngioma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 3253-62 | 5.6 | 64 |
| 62 | Prenatal phthalate exposure and reproductive function in young men. <i>Environmental Research</i> , 2015 , 138, 264-70 | 7.9 | 62 |
| 61 | Phthalate exposure and reproductive parameters in young men from the general Swedish population. <i>Environment International</i> , 2015 , 85, 54-60 | 12.9 | 61 |
| 60 | Fetal exposure to perfluorinated compounds and attention deficit hyperactivity disorder in childhood. <i>PLoS ONE</i> , 2014 , 9, e95891 | 3.7 | 58 |
| 59 | Phthalates, perfluoroalkyl acids, metals and organochlorines and reproductive function: a multipollutant assessment in Greenlandic, Polish and Ukrainian men. <i>Occupational and Environmental Medicine</i> , 2015 , 72, 385-93 | 2.1 | 52 |
| 58 | Maternal exposure to air pollution and type 1 diabetes--Accounting for genetic factors. <i>Environmental Research</i> , 2015 , 140, 268-74 | 7.9 | 48 |
| 57 | Cotinine Validation of Self-Reported Smoking During Pregnancy in the Swedish Medical Birth Register. <i>Nicotine and Tobacco Research</i> , 2016 , 18, 79-83 | 4.9 | 41 |
| 56 | Fetal growth and air pollution - A study on ultrasound and birth measures. <i>Environmental Research</i> , 2017 , 152, 73-80 | 7.9 | 41 |
| 55 | Associations between CB-153 and p,p'DDE and hormone levels in serum in middle-aged and elderly men. <i>Chemosphere</i> , 2006 , 65, 375-81 | 8.4 | 41 |
| 54 | Effects of changing exposure to neighbourhood greenness on general and mental health: A longitudinal study. <i>Health and Place</i> , 2015 , 33, 48-56 | 4.6 | 36 |
| 53 | Manganese and selenium concentrations in umbilical cord serum and attention deficit hyperactivity disorder in childhood. <i>Environmental Research</i> , 2015 , 137, 373-81 | 7.9 | 34 |
| 52 | Perception of safety is a prerequisite for the association between neighbourhood green qualities and physical activity: Results from a cross-sectional study in Sweden. <i>Health and Place</i> , 2017 , 45, 124-130 | 4.6 | 32 |
| 51 | Reproductive outcomes among hairdressers. <i>Scandinavian Journal of Work, Environment and Health</i> , 2005 , 31, 212-7 | 4.3 | 29 |
| 50 | Maternal Occupational Exposure to Noise during Pregnancy and Hearing Dysfunction in Children: A Nationwide Prospective Cohort Study in Sweden. <i>Environmental Health Perspectives</i> , 2016 , 124, 855-60 | 8.4 | 29 |

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| 49 | Levels of perfluoroalkyl substances and risk of coronary heart disease: Findings from a population-based longitudinal study. <i>Environmental Research</i> , 2015 , 142, 148-54 | 7.9 | 26 |
| 48 | Perfluoroalkyl substances and time to pregnancy in couples from Greenland, Poland and Ukraine. <i>Environmental Health</i> , 2014 , 13, 116 | 6 | 25 |
| 47 | Perceived ability to perform daily hand activities after stroke and associated factors: a cross-sectional study. <i>BMC Neurology</i> , 2016 , 16, 208 | 3.1 | 22 |
| 46 | How are self-rated health and diagnosed disease related to early or deferred retirement? A cross-sectional study of employees aged 55-64. <i>BMC Public Health</i> , 2016 , 16, 886 | 4.1 | 21 |
| 45 | Single semen analysis as a predictor of semen quality: clinical and epidemiological implications. <i>Asian Journal of Andrology</i> , 2009 , 11, 723-30 | 2.8 | 21 |
| 44 | Vitamin D Status at Birth and Future Risk of Attention Deficit/Hyperactivity Disorder (ADHD). <i>PLoS ONE</i> , 2015 , 10, e0140164 | 3.7 | 19 |
| 43 | Chlorinated persistent organic pollutants and type 2 diabetes - A population-based study with pre- and post- diagnostic plasma samples. <i>Environmental Research</i> , 2019 , 174, 35-45 | 7.9 | 17 |
| 42 | Concentrations and temporal trends in pesticide biomarkers in urine of Swedish adolescents, 2000-2017. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020 , 30, 756-767 | 6.7 | 17 |
| 41 | Social inequality in working life expectancy in Sweden. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2019 , 52, 52-61 | 2.7 | 16 |
| 40 | Very high correlations between fresh weight and lipid-adjusted PCB-153 serum concentrations: irrespective of fasting status, age, body mass index, gender, or exposure distributions. <i>Chemosphere</i> , 2012 , 88, 828-31 | 8.4 | 15 |
| 39 | Full-time exposure to occupational noise during pregnancy was associated with reduced birth weight in a nationwide cohort study of Swedish women. <i>Science of the Total Environment</i> , 2019 , 651, 1137-1143 | 10.2 | 14 |
| 38 | Intrauterine exposure to perfluorinated compounds and overweight at age 4: A case-control study. <i>PLoS ONE</i> , 2020 , 15, e0230137 | 3.7 | 10 |
| 37 | Per- and Polyfluoroalkyl Substances in Early Pregnancy and Risk for Preeclampsia: A Case-Control Study in Southern Sweden. <i>Toxics</i> , 2020 , 8, | 4.7 | 10 |
| 36 | Occupation, gender and work-life exits: a Swedish population study. <i>Ageing and Society</i> , 2018 , 38, 1332-1349 | 3.7 | 10 |
| 35 | Mortality Is Linked to Low Serum Testosterone Levels in Younger and Middle-aged Men. <i>European Urology</i> , 2017 , 71, 991-992 | 10.2 | 9 |
| 34 | Deliveries After Malignant Disease Before Pregnancy: Maternal Characteristics, Pregnancy, and Delivery Complications. <i>Journal of Adolescent and Young Adult Oncology</i> , 2016 , 5, 240-7 | 2.2 | 8 |
| 33 | Chimney sweeps in Sweden: a questionnaire-based assessment of long-term changes in work conditions, and current eye and airway symptoms. <i>International Archives of Occupational and Environmental Health</i> , 2017 , 90, 207-216 | 3.2 | 7 |
| 32 | Occupational exposure to inorganic particles during pregnancy and birth outcomes: a nationwide cohort study in Sweden. <i>BMJ Open</i> , 2019 , 9, e023879 | 3 | 6 |

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| 31 | Neighborhood environment and physical activity among young children: a cross-sectional study from Sweden. <i>Scandinavian Journal of Public Health</i> , 2015 , 43, 283-93 | 3 | 6 |
| 30 | Exposure to polychlorinated compounds and cryptorchidism; A nested case-control study. <i>PLoS ONE</i> , 2020 , 15, e0236394 | 3.7 | 6 |
| 29 | Temporal trends, 2000-2017, of perfluoroalkyl acid (PFAA) concentrations in serum of Swedish adolescents. <i>Environment International</i> , 2021 , 155, 106716 | 12.9 | 6 |
| 28 | Cancer therapy and risk of congenital malformations in children fathered by men treated for testicular germ-cell cancer: A nationwide register study. <i>PLoS Medicine</i> , 2019 , 16, e1002816 | 11.6 | 5 |
| 27 | High levels of vitamin D associated with less ischemic heart disease - a nested case-control study among rural men in Sweden. <i>Annals of Agricultural and Environmental Medicine</i> , 2017 , 24, 288-293 | 1.4 | 5 |
| 26 | Intra-individual variations and temporal trends in dioxin levels in human blood 1987-2002. <i>Chemosphere</i> , 2009 , 76, 1557-62 | 8.4 | 5 |
| 25 | Maternal Smoking during Pregnancy and DaughtersUPreeclampsia Risk. <i>PLoS ONE</i> , 2015 , 10, e0144207 | 3.7 | 5 |
| 24 | Microstructure alterations in the hypothalamus in cranially radiated childhood leukaemia survivors but not in craniopharyngioma patients unaffected by hypothalamic damage. <i>Clinical Endocrinology</i> , 2017 , 87, 359-366 | 3.4 | 4 |
| 23 | Occupational exposure to whole-body vibrations and pregnancy complications: a nationwide cohort study in Sweden. <i>Occupational and Environmental Medicine</i> , 2020 , 77, 691-698 | 2.1 | 4 |
| 22 | Mild steel welding is associated with alterations in circulating levels of cancer-related proteins. <i>Archives of Toxicology</i> , 2019 , 93, 3535-3547 | 5.8 | 4 |
| 21 | Associations between antenatal and perinatal risk factors and cerebral palsy: a Swedish cohort study. <i>BMJ Open</i> , 2020 , 10, e038453 | 3 | 4 |
| 20 | Serum amyloid P component: a new biomarker for low sperm concentration?. <i>Asian Journal of Andrology</i> , 2021 , 23, 450-455 | 2.8 | 4 |
| 19 | Risk of Congenital Malformations in Children Born Before Paternal Cancer. <i>JNCI Cancer Spectrum</i> , 2018 , 2, pky027 | 4.6 | 4 |
| 18 | RUBIC (ReproUnion Biobank and Infertility Cohort): A binational clinical foundation to study risk factors, life course, and treatment of infertility and infertility-related morbidity. <i>Andrology</i> , 2021 , 9, 1828-1842 ³ | 4.2 | 3 |
| 17 | Association between paternal smoking at the time of pregnancy and the semen quality in sons. <i>PLoS ONE</i> , 2018 , 13, e0207221 | 3.7 | 3 |
| 16 | Congenital malformations in offspring of women with a history of malignancy. <i>Birth Defects Research</i> , 2017 , 109, 224-233 | 2.9 | 2 |
| 15 | An efficient sampling strategy for selection of biobank samples using risk scores. <i>Scandinavian Journal of Public Health</i> , 2017 , 45, 41-44 | 3 | 2 |
| 14 | Occupational exposure to organic particles and combustion products during pregnancy and birth outcome in a nationwide cohort study in Sweden. <i>Occupational and Environmental Medicine</i> , 2019 , 76, 537-544 | 2.1 | 2 |

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| 13 | Brain white matter lesions are associated with reduced hypothalamic volume and cranial radiotherapy in childhood-onset craniopharyngioma. <i>Clinical Endocrinology</i> , 2021 , 94, 48-57 | 3.4 | 2 |
| 12 | Prematurity and neonatal outcome including congenital malformations after maternal malignancy within six months prior to or during pregnancy. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2017 , 96, 1357-1364 | 3.8 | 1 |
| 11 | Seasonal fluctuation in the secretion of the antioxidant melatonin is not associated with alterations in sperm DNA damage. <i>Asian Journal of Andrology</i> , 2017 , 19, 52-56 | 2.8 | 1 |
| 10 | Characteristics of the Offspring of Women with a History of Malignancy, Excluding Congenital Malformations. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2016 , 38, 1037-1044 | 1.3 | 1 |
| 9 | O3D.5 National policies and social inequalities in exit paths from working life in sweden. <i>Occupational and Environmental Medicine</i> , 2019 , 76, A28.3-A29 | 2.1 | |
| 8 | Intrauterine exposure to perfluorinated compounds and overweight at age 4: A case-control study 2020 , 15, e0230137 | | |
| 7 | Intrauterine exposure to perfluorinated compounds and overweight at age 4: A case-control study 2020 , 15, e0230137 | | |
| 6 | Intrauterine exposure to perfluorinated compounds and overweight at age 4: A case-control study 2020 , 15, e0230137 | | |
| 5 | Intrauterine exposure to perfluorinated compounds and overweight at age 4: A case-control study 2020 , 15, e0230137 | | |
| 4 | Exposure to polychlorinated compounds and cryptorchidism; A nested case-control study 2020 , 15, e0236394 | | |
| 3 | Exposure to polychlorinated compounds and cryptorchidism; A nested case-control study 2020 , 15, e0236394 | | |
| 2 | Exposure to polychlorinated compounds and cryptorchidism; A nested case-control study 2020 , 15, e0236394 | | |
| 1 | Exposure to polychlorinated compounds and cryptorchidism; A nested case-control study 2020 , 15, e0236394 | | |