

# Lars Rylander

## 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.

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	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> , <b>2021</b> , 9, 1828-1842 <sup>3</sup>	4.2	1842 <sup>3</sup>
65	Brain white matter lesions are associated with reduced hypothalamic volume and cranial radiotherapy in childhood-onset craniopharyngioma. <i>Clinical Endocrinology</i> , <b>2021</b> , 94, 48-57	3.4	2
64	Serum amyloid P component: a new biomarker for low sperm concentration?. <i>Asian Journal of Andrology</i> , <b>2021</b> , 23, 450-455	2.8	4
63	Temporal trends, 2000-2017, of perfluoroalkyl acid (PFAA) concentrations in serum of Swedish adolescents. <i>Environment International</i> , <b>2021</b> , 155, 106716	12.9	6
62	Occupational exposure to whole-body vibrations and pregnancy complications: a nationwide cohort study in Sweden. <i>Occupational and Environmental Medicine</i> , <b>2020</b> , 77, 691-698	2.1	4
61	Intrauterine exposure to perfluorinated compounds and overweight at age 4: A case-control study. <i>PLoS ONE</i> , <b>2020</b> , 15, e0230137	3.7	10
60	Per- and Polyfluoroalkyl Substances in Early Pregnancy and Risk for Preeclampsia: A Case-Control Study in Southern Sweden. <i>Toxics</i> , <b>2020</b> , 8,	4.7	10
59	Concentrations and temporal trends in pesticide biomarkers in urine of Swedish adolescents, 2000-2017. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2020</b> , 30, 756-767	6.7	17
58	Exposure to polychlorinated compounds and cryptorchidism; A nested case-control study. <i>PLoS ONE</i> , <b>2020</b> , 15, e0236394	3.7	6
57	Associations between antenatal and perinatal risk factors and cerebral palsy: a Swedish cohort study. <i>BMJ Open</i> , <b>2020</b> , 10, e038453	3	4
56	Intrauterine exposure to perfluorinated compounds and overweight at age 4: A case-control study <b>2020</b> , 15, e0230137		
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52	Exposure to polychlorinated compounds and cryptorchidism; A nested case-control study <b>2020</b> , 15, e0236394		
51	Exposure to polychlorinated compounds and cryptorchidism; A nested case-control study <b>2020</b> , 15, e0236394		
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49	Exposure to polychlorinated compounds and cryptorchidism; A nested case-control study <b>2020</b> , 15, e0236394		
48	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> , <b>2019</b> , 16, e1002816	11.6	5
47	Chlorinated persistent organic pollutants and type 2 diabetes - A population-based study with pre- and post- diagnostic plasma samples. <i>Environmental Research</i> , <b>2019</b> , 174, 35-45	7.9	17
46	Occupational exposure to inorganic particles during pregnancy and birth outcomes: a nationwide cohort study in Sweden. <i>BMJ Open</i> , <b>2019</b> , 9, e023879	3	6
45	Mild steel welding is associated with alterations in circulating levels of cancer-related proteins. <i>Archives of Toxicology</i> , <b>2019</b> , 93, 3535-3547	5.8	4
44	O3D.5 National policies and social inequalities in exit paths from working life in sweden. <i>Occupational and Environmental Medicine</i> , <b>2019</b> , 76, A28.3-A29	2.1	
43	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> , <b>2019</b> , 76, 537-544	2.1	2
42	Social inequality in working life expectancy in Sweden. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , <b>2019</b> , 52, 52-61	2.7	16
41	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> , <b>2019</b> , 651, 1137-1143	10.2	14
40	Occupation, gender and work-life exits: a Swedish population study. <i>Ageing and Society</i> , <b>2018</b> , 38, 1332-1349	13.9	10
39	Risk of Congenital Malformations in Children Born Before Paternal Cancer. <i>JNCI Cancer Spectrum</i> , <b>2018</b> , 2, pky027	4.6	4
38	Association between paternal smoking at the time of pregnancy and the semen quality in sons. <i>PLoS ONE</i> , <b>2018</b> , 13, e0207221	3.7	3
37	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> , <b>2017</b> , 45, 124-130	4.6	32
36	Microstructure alterations in the hypothalamus in cranially radiated childhood leukaemia survivors but not in craniopharyngioma patients unaffected by hypothalamic damage. <i>Clinical Endocrinology</i> , <b>2017</b> , 87, 359-366	3.4	4
35	Mortality Is Linked to Low Serum Testosterone Levels in Younger and Middle-aged Men. <i>European Urology</i> , <b>2017</b> , 71, 991-992	10.2	9
34	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> , <b>2017</b> , 24, 288-293	1.4	5
33	Prematurity and neonatal outcome including congenital malformations after maternal malignancy within six months prior to or during pregnancy. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , <b>2017</b> , 96, 1357-1364	3.8	1
32	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> , <b>2017</b> , 90, 207-216	3.2	7

31	Fetal growth and air pollution - A study on ultrasound and birth measures. <i>Environmental Research</i> , <b>2017</b> , 152, 73-80	7.9	41
30	Congenital malformations in offspring of women with a history of malignancy. <i>Birth Defects Research</i> , <b>2017</b> , 109, 224-233	2.9	2
29	An efficient sampling strategy for selection of biobank samples using risk scores. <i>Scandinavian Journal of Public Health</i> , <b>2017</b> , 45, 41-44	3	2
28	Seasonal fluctuation in the secretion of the antioxidant melatonin is not associated with alterations in sperm DNA damage. <i>Asian Journal of Andrology</i> , <b>2017</b> , 19, 52-56	2.8	1
27	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> , <b>2016</b> , 16, 886	4.1	21
26	Perceived ability to perform daily hand activities after stroke and associated factors: a cross-sectional study. <i>BMC Neurology</i> , <b>2016</b> , 16, 208	3.1	22
25	Cotinine Validation of Self-Reported Smoking During Pregnancy in the Swedish Medical Birth Register. <i>Nicotine and Tobacco Research</i> , <b>2016</b> , 18, 79-83	4.9	41
24	Maternal Occupational Exposure to Noise during Pregnancy and Hearing Dysfunction in Children: A Nationwide Prospective Cohort Study in Sweden. <i>Environmental Health Perspectives</i> , <b>2016</b> , 124, 855-60	8.4	29
23	Deliveries After Malignant Disease Before Pregnancy: Maternal Characteristics, Pregnancy, and Delivery Complications. <i>Journal of Adolescent and Young Adult Oncology</i> , <b>2016</b> , 5, 240-7	2.2	8
22	Characteristics of the Offspring of Women with a History of Malignancy, Excluding Congenital Malformations. <i>Journal of Obstetrics and Gynaecology Canada</i> , <b>2016</b> , 38, 1037-1044	1.3	1
21	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> , <b>2016</b> , 23, 104-125	15.8	168
20	Manganese and selenium concentrations in umbilical cord serum and attention deficit hyperactivity disorder in childhood. <i>Environmental Research</i> , <b>2015</b> , 137, 373-81	7.9	34
19	Neighborhood environment and physical activity among young children: a cross-sectional study from Sweden. <i>Scandinavian Journal of Public Health</i> , <b>2015</b> , 43, 283-93	3	6
18	Maternal exposure to air pollution and type 1 diabetes--Accounting for genetic factors. <i>Environmental Research</i> , <b>2015</b> , 140, 268-74	7.9	48
17	Effects of changing exposure to neighbourhood greenness on general and mental health: A longitudinal study. <i>Health and Place</i> , <b>2015</b> , 33, 48-56	4.6	36
16	Phthalates, perfluoroalkyl acids, metals and organochlorines and reproductive function: a multipollutant assessment in Greenlandic, Polish and Ukrainian men. <i>Occupational and Environmental Medicine</i> , <b>2015</b> , 72, 385-93	2.1	52
15	Prenatal phthalate exposure and reproductive function in young men. <i>Environmental Research</i> , <b>2015</b> , 138, 264-70	7.9	62
14	Phthalate exposure and reproductive parameters in young men from the general Swedish population. <i>Environment International</i> , <b>2015</b> , 85, 54-60	12.9	61

13	Levels of perfluoroalkyl substances and risk of coronary heart disease: Findings from a population-based longitudinal study. <i>Environmental Research</i> , <b>2015</b> , 142, 148-54	7.9	26
12	Vitamin D Status at Birth and Future Risk of Attention Deficit/Hyperactivity Disorder (ADHD). <i>PLoS ONE</i> , <b>2015</b> , 10, e0140164	3.7	19
11	Maternal Smoking during Pregnancy and DaughtersUPreeclampsia Risk. <i>PLoS ONE</i> , <b>2015</b> , 10, e0144207	3.7	5
10	Fetal exposure to perfluorinated compounds and attention deficit hyperactivity disorder in childhood. <i>PLoS ONE</i> , <b>2014</b> , 9, e95891	3.7	58
9	Perfluoroalkyl substances and time to pregnancy in couples from Greenland, Poland and Ukraine. <i>Environmental Health</i> , <b>2014</b> , 13, 116	6	25
8	Hypothalamic involvement predicts cognitive performance and psychosocial health in long-term survivors of childhood craniopharyngioma. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2013</b> , 98, 3253-62	5.6	64
7	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> , <b>2012</b> , 88, 828-31	8.4	15
6	Single semen analysis as a predictor of semen quality: clinical and epidemiological implications. <i>Asian Journal of Andrology</i> , <b>2009</b> , 11, 723-30	2.8	21
5	Intra-individual variations and temporal trends in dioxin levels in human blood 1987-2002. <i>Chemosphere</i> , <b>2009</b> , 76, 1557-62	8.4	5
4	A simplified precise method for adjusting serum levels of persistent organohalogen pollutants to total serum lipids. <i>Chemosphere</i> , <b>2006</b> , 62, 333-6	8.4	98
3	Associations between CB-153 and p,pDDDE and hormone levels in serum in middle-aged and elderly men. <i>Chemosphere</i> , <b>2006</b> , 65, 375-81	8.4	41
2	Reproductive outcomes among hairdressers. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2005</b> , 31, 212-7	4.3	29
1	Muscular rest and gap frequency as EMG measures of physical exposure: the impact of work tasks and individual related factors. <i>Ergonomics</i> , <b>2000</b> , 43, 1904-19	2.9	88