

Thore Egeland

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,976
citations

304602

22
h-index

243529

44
g-index

53
all docs

53
docs citations

53
times ranked

1921
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Pairwise relatedness testing in the context of inbreeding: expectation and variance of the likelihood ratio. <i>International Journal of Legal Medicine</i> , 2021, 135, 117-129. | 1.2 | 5 |
| 2 | Joint DNA-based disaster victim identification. <i>Scientific Reports</i> , 2021, 11, 13661. | 1.6 | 4 |
| 3 | Strategies for pairwise searches in forensic kinship analysis. <i>Forensic Science International: Genetics</i> , 2021, 54, 102562. | 1.6 | 5 |
| 4 | Making decisions in missing person identification cases with low statistical power. <i>Forensic Science International: Genetics</i> , 2021, 54, 102519. | 1.6 | 6 |
| 5 | Prioritising family members for genotyping in missing person cases: A general approach combining the statistical power of exclusion and inclusion. <i>Forensic Science International: Genetics</i> , 2020, 49, 102376. | 1.6 | 16 |
| 6 | The failing measurement of attitudes: How semantic determinants of individual survey responses come to replace measures of attitude strength. <i>Behavior Research Methods</i> , 2018, 50, 2345-2365. | 2.3 | 21 |
| 7 | Degradation in forensic trace DNA samples explored by massively parallel sequencing. <i>Forensic Science International: Genetics</i> , 2017, 27, 160-166. | 1.6 | 16 |
| 8 | DNA Commission of the International Society for Forensic Genetics (ISFG): Guidelines on the use of X-STRs in kinship analysis. <i>Forensic Science International: Genetics</i> , 2017, 29, 269-275. | 1.6 | 71 |
| 9 | Exact likelihood ratio calculations for pairwise cases. <i>Forensic Science International: Genetics</i> , 2017, 29, 218-224. | 1.6 | 3 |
| 10 | Key individuals for discerning pedigrees belonging to the same autosomal kinship class. <i>Forensic Science International: Genetics</i> , 2017, 29, 71-79. | 1.6 | 4 |
| 11 | The implications of shedder status and background DNA on direct and secondary transfer in an attack scenario. <i>Forensic Science International: Genetics</i> , 2017, 29, 48-60. | 1.6 | 80 |
| 12 | Characterization of degradation and heterozygote balance by simulation of the forensic DNA analysis process. <i>International Journal of Legal Medicine</i> , 2017, 131, 303-317. | 1.2 | 25 |
| 13 | Evaluating the statistical power of DNA-based identification, exemplified by "The missing grandchildren of Argentina"™. <i>Forensic Science International: Genetics</i> , 2017, 31, 57-66. | 1.6 | 17 |
| 14 | Searching for relationships. , 2016, , 51-84. | | 0 |
| 15 | Dependent markers. , 2016, , 85-129. | | 0 |
| 16 | Mixtures with relatives and linked markers. <i>International Journal of Legal Medicine</i> , 2016, 130, 621-634. | 1.2 | 9 |
| 17 | Contamination during criminal investigation: Detecting police contamination and secondary DNA transfer from evidence bags. <i>Forensic Science International: Genetics</i> , 2016, 23, 121-129. | 1.6 | 37 |
| 18 | About the number of contributors to a forensic sample. <i>Forensic Science International: Genetics</i> , 2016, 25, e18-e19. | 1.6 | 11 |

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|----|---|-----|-----------|
| 19 | The likelihood ratio as a random variable for linked markers in kinship analysis. <i>International Journal of Legal Medicine</i> , 2016, 130, 1445-1456. | 1.2 | 5 |
| 20 | Kinship. <i>Security Science and Technology</i> , 2016, , 81-100. | 0.5 | 0 |
| 21 | Knowing the midwife before delivery reduces the prevalence of caesarean section on demand in a group of second time mothers with a complicated first delivery. <i>Nordic Journal of Nursing Research</i> , 2016, 36, 44-50. | 0.6 | 1 |
| 22 | Lipoprotein subfractions by nuclear magnetic resonance are associated with tumor characteristics in breast cancer. <i>Lipids in Health and Disease</i> , 2016, 15, 56. | 1.2 | 37 |
| 23 | Relationship inference based on DNA mixtures. <i>International Journal of Legal Medicine</i> , 2016, 130, 323-329. | 1.2 | 16 |
| 24 | Exclusion probabilities and likelihood ratios with applications to mixtures. <i>International Journal of Legal Medicine</i> , 2016, 130, 39-57. | 1.2 | 19 |
| 25 | Models and implementation for relationship problems with dropout. <i>International Journal of Legal Medicine</i> , 2015, 129, 411-423. | 1.2 | 9 |
| 26 | Secondary and subsequent DNA transfer during criminal investigation. <i>Forensic Science International: Genetics</i> , 2015, 17, 155-162. | 1.6 | 75 |
| 27 | Genotyping and interpretation of STR-DNA: Low-template, mixtures and database matches—Twenty years of research and development. <i>Forensic Science International: Genetics</i> , 2015, 18, 100-117. | 1.6 | 116 |
| 28 | High-Density Lipoprotein-Cholesterol, Daily Estradiol and Progesterone, and Mammographic Density Phenotypes in Premenopausal Women. <i>Cancer Prevention Research</i> , 2015, 8, 535-544. | 0.7 | 10 |
| 29 | Gene variations in oestrogen pathways, CYP19A1, daily 17 β -estradiol and mammographic density phenotypes in premenopausal women. <i>Breast Cancer Research</i> , 2014, 16, 499. | 2.2 | 12 |
| 30 | A general approach to power calculation for relationship testing. <i>Forensic Science International: Genetics</i> , 2014, 9, 186-190. | 1.6 | 30 |
| 31 | Mixtures with relatives: A pedigree perspective. <i>Forensic Science International: Genetics</i> , 2014, 10, 49-54. | 1.6 | 14 |
| 32 | STR-validator: An open source platform for validation and process control. <i>Forensic Science International: Genetics</i> , 2014, 13, 154-166. | 1.6 | 16 |
| 33 | Familias 3 “ Extensions and new functionality. <i>Forensic Science International: Genetics</i> , 2014, 13, 121-127. | 1.6 | 156 |
| 34 | Exact computation of the distribution of likelihood ratios with forensic applications. <i>Forensic Science International: Genetics</i> , 2014, 9, 93-101. | 1.6 | 31 |
| 35 | Regression models for DNA-mixtures. <i>Forensic Science International: Genetics</i> , 2014, 11, 105-110. | 1.6 | 3 |
| 36 | On the meaning of the likelihood ratio: Is a large number always an indication of strength of evidence?. <i>Forensic Science International: Genetics Supplement Series</i> , 2013, 4, e176-e177. | 0.1 | 5 |

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|----|---|-----|-----------|
| 37 | FamLink – A user friendly software for linkage calculations in family genetics. <i>Forensic Science International: Genetics</i> , 2012, 6, 616-620. | 1.6 | 41 |
| 38 | A Statistical Framework for the Interpretation of mtDNA Mixtures: Forensic and Medical Applications. <i>PLoS ONE</i> , 2011, 6, e26723. | 1.1 | 11 |
| 39 | A CLEC16A variant confers risk for juvenile idiopathic arthritis and anti-cyclic citrullinated peptide antibody negative rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1471-1474. | 0.5 | 55 |
| 40 | Mutation screening of PTPN22: association of the 1858T-allele with Addison's disease. <i>European Journal of Human Genetics</i> , 2008, 16, 977-982. | 1.4 | 81 |
| 41 | Polymorphisms in <i>CLEC16A</i> and <i>CIITA</i> at 16p13 Are Associated with Primary Adrenal Insufficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 3310-3317. | 1.8 | 108 |
| 42 | Estimating Haplotype Frequency and Coverage of Databases. <i>PLoS ONE</i> , 2008, 3, e3988. | 1.1 | 29 |
| 43 | The DNA Database Search Controversy Revisited: Bridging the Bayesian-Frequentist Gap. <i>Biometrics</i> , 2007, 63, 922-925. | 0.8 | 24 |
| 44 | Insulin Resistance after Renal Transplantation: The Effect of Steroid Dose Reduction and Withdrawal. <i>Journal of the American Society of Nephrology: JASN</i> , 2004, 15, 3233-3239. | 3.0 | 158 |
| 45 | Breech birth at term: vaginal delivery or elective cesarean section? A systematic review of the literature by a Norwegian review team. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2004, 83, 126-130. | 1.3 | 21 |
| 46 | Determinants of insulin secretion after renal transplantation. <i>Metabolism: Clinical and Experimental</i> , 2003, 52, 573-578. | 1.5 | 46 |
| 47 | Response to Montori et al.. <i>Diabetes Care</i> , 2002, 25, 1667-1667. | 4.3 | 1 |
| 48 | The impact of impaired insulin release and insulin resistance on glucose intolerance after renal transplantation*. <i>Clinical Transplantation</i> , 2002, 16, 389-396. | 0.8 | 59 |
| 49 | Tapering off prednisolone and cyclosporin the first year after renal transplantation: the effect on glucose tolerance. <i>Nephrology Dialysis Transplantation</i> , 2001, 16, 829-835. | 0.4 | 121 |
| 50 | Metabolic cardiovascular syndrome after renal transplantation. <i>Nephrology Dialysis Transplantation</i> , 2001, 16, 1047-1052. | 0.4 | 63 |
| 51 | GLUCOSE INTOLERANCE AFTER RENAL TRANSPLANTATION DEPENDS UPON PREDNISOLONE DOSE AND RECIPIENT AGE1. <i>Transplantation</i> , 1997, 64, 979-983. | 0.5 | 273 |