

# Jytte Banner

## List of Publications by Year in descending order

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Version: 2024-02-01

90  
papers

1,799  
citations

361045

20  
h-index

301761

39  
g-index

95  
all docs

95  
docs citations

95  
times ranked

2133  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for autopsy investigation of sudden cardiac death: 2017 update from the Association for European Cardiovascular Pathology. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017, 471, 691-705.	1.4	357
2	Cardiovascular disease in patients with severe mental illness. <i>Nature Reviews Cardiology</i> , 2021, 18, 136-145.	6.1	155
3	Sudden infant death syndrome (SIDS)â€™Standardised investigations and classification: Recommendations. <i>Forensic Science International</i> , 2007, 165, 129-143.	1.3	130
4	The Prevalence of Mutations in <i>KCNQ1</i> , <i>KCNH2</i> , and <i>SCN5A</i> in an Unselected National Cohort of Young Sudden Unexplained Death Cases. <i>Journal of Cardiovascular Electrophysiology</i> , 2012, 23, 1092-1098.	0.8	69
5	Lack of Evidence for a Causal Relationship between Hypoxic-Ischemic Encephalopathy and Subdural Hemorrhage in Fetal Life, Infancy, and Early Childhood. <i>Pediatric and Developmental Pathology</i> , 2007, 10, 348-350.	0.5	67
6	Genetic investigations of sudden unexpected deaths in infancy using next-generation sequencing of 100 genes associated with cardiac diseases. <i>European Journal of Human Genetics</i> , 2016, 24, 817-822.	1.4	55
7	Sudden cardiac death caused by myocarditis in persons aged 1â€™49 years: a nationwide study of 14â€™294 deaths in Denmark. <i>Forensic Sciences Research</i> , 2019, 4, 247-256.	0.9	49
8	Sudden cardiac death among persons with diabetes aged 1â€™49 years: a 10-year nationwide study of 14â€™294 deaths in Denmark. <i>European Heart Journal</i> , 2020, 41, 2699-2706.	1.0	48
9	Serious Invasive Saffold Virus Infections in Children, 2009. <i>Emerging Infectious Diseases</i> , 2012, 18, 7-12.	2.0	42
10	DNA and RNA analysis of blood and muscle from bodies with variable postmortem intervals. <i>Forensic Science, Medicine, and Pathology</i> , 2014, 10, 322-328.	0.6	39
11	Post-mortem toxicology in young sudden cardiac death victims: a nationwide cohort study. <i>Europace</i> , 2018, 20, 614-621.	0.7	39
12	Cardiac hypertrophy at autopsy. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021, 479, 79-94.	1.4	38
13	Forensic Medical Examination of Refugees Who Claim to Have Been Tortured. <i>American Journal of Forensic Medicine and Pathology</i> , 2005, 26, 125-130.	0.4	31
14	Abandonment of newborn infants: a Danish forensic medical survey 1997â€™2008. <i>Forensic Science, Medicine, and Pathology</i> , 2011, 7, 317-321.	0.6	27
15	Testing a multiple mediator model of the effect of childhood sexual abuse on adolescent sexual victimization.. <i>American Journal of Orthopsychiatry</i> , 2013, 83, 47-54.	1.0	26
16	The presence of enterovirus, adenovirus, and parvovirus B19 in myocardial tissue samples from autopsies: an evaluation of their frequencies in deceased individuals with myocarditis and in non-inflamed control hearts. <i>Forensic Science, Medicine, and Pathology</i> , 2014, 10, 344-350.	0.6	26
17	Cardiac left ventricular myocardial tissue density, evaluated by computed tomography and autopsy. <i>BMC Medical Imaging</i> , 2019, 19, 29.	1.4	25
18	Nationwide burden of sudden cardiac death: A study of 54,028 deaths in Denmark. <i>Heart Rhythm</i> , 2021, 18, 1657-1665.	0.3	25

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19	Post-mortem quetiapine concentrations in hair segments of psychiatric patients – Correlation between hair concentration, dose and concentration in blood. <i>Forensic Science International</i> , 2018, 285, 58-64.	1.3	24
20	Whole genome and transcriptome sequencing of post-mortem cardiac tissues from sudden cardiac death victims identifies a gene regulatory variant in NEXN. <i>International Journal of Legal Medicine</i> , 2019, 133, 1699-1709.	1.2	23
21	Autopsy examination in sudden cardiac death: a current perspective on behalf of the Association for European Cardiovascular Pathology. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021, 478, 687-693.	1.4	20
22	Sudden unexpected death in epilepsy in persons younger than 50 years: A retrospective nationwide cohort study in Denmark. <i>Epilepsia</i> , 2021, 62, 2405-2415.	2.6	20
23	Quantitative diagnosis of lymphocytic myocarditis in forensic medicine. <i>Forensic Science International</i> , 2014, 238, 9-15.	1.3	18
24	– Amyloid precursor protein staining of the brain in sudden infant and early childhood death. <i>Neuropathology and Applied Neurobiology</i> , 2014, 40, 385-397.	1.8	18
25	Congenital Lesions Associated With Airway Narrowing, Respiratory Distress, and Unexpected Infant and Early Childhood Death. <i>Forensic Science, Medicine, and Pathology</i> , 2005, 1, 091-096.	0.6	17
26	Temporal trends and sex differences in sudden cardiac death in the Copenhagen City Heart Study. <i>Heart</i> , 2021, 107, 1303-1309.	1.2	17
27	Autopsy practice in forensic pathology – Evidence-based or experience-based? A review of autopsies performed on victims of traumatic asphyxia in a mass disaster. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2014, 22, 33-36.	0.5	16
28	SURVIVE: let the dead help the living – an autopsy-based cohort study for mapping risk markers of death among those with severe mental illnesses. <i>Scandinavian Journal of Forensic Science</i> , 2018, 24, 7-17.	1.0	16
29	Surveillance of HIV and Viral Hepatitis by Analysis of Samples from Drug Related Deaths. <i>European Journal of Epidemiology</i> , 2006, 21, 383-387.	2.5	15
30	Hair testing for cortisol by UPLC-MS/MS in a family: External cross-contamination from use of cortisol cream. <i>Forensic Science International</i> , 2019, 305, 109968.	1.3	15
31	Epilepsy-Related Mortality in Children and Young Adults in Denmark. <i>Neurology</i> , 2022, 98, .	1.5	15
32	Sudden Cardiac Death in Young Adults: Environmental Risk Factors and Genetic Aspects of Premature Atherosclerosis*. <i>Journal of Forensic Sciences</i> , 2012, 57, 658-662.	0.9	14
33	Distribution of Eight QT-Prolonging Drugs and Their Main Metabolites Between Postmortem Cardiac Tissue and Blood Reveals Potential Pitfalls in Toxicological Interpretation. <i>Journal of Analytical Toxicology</i> , 2018, 42, 375-383.	1.7	13
34	Targeted molecular genetic testing in young sudden cardiac death victims from Western Denmark. <i>International Journal of Legal Medicine</i> , 2020, 134, 111-121.	1.2	13
35	Postmortem Detection of Hepatitis B, C, and Human Immunodeficiency Virus Genomes in Blood Samples from Drug-Related Deaths in Denmark*. <i>Journal of Forensic Sciences</i> , 2009, 54, 1085-1088.	0.9	12
36	Forensic postmortem computed tomography: volumetric measurement of the heart and liver. <i>Forensic Science, Medicine, and Pathology</i> , 2016, 12, 510-516.	0.6	12

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37	Segmental Analysis of Chlorprothixene and Desmethylchlorprothixene in Postmortem Hair. <i>Journal of Analytical Toxicology</i> , 2018, 42, 642-649.	1.7	12
38	Reclassification of SIDS cases—a need for adjustment of the San Diego classification?. <i>International Journal of Legal Medicine</i> , 2012, 126, 271-277.	1.2	11
39	Can acute stress be fatal? A systematic cross-disciplinary review. <i>Stress</i> , 2019, 22, 286-294.	0.8	11
40	Coronary artery CT calcium score assessed by direct calcium quantification using atomic absorption spectroscopy and compared to macroscopic and histological assessments. <i>International Journal of Legal Medicine</i> , 2019, 133, 1485-1496.	1.2	11
41	Segmental hair analysis of olanzapine and N-desmethyl-olanzapine in postmortem hair from mentally ill patients by LC-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 190, 113510.	1.4	11
42	Drug-induced bilateral ischemic infarction in an amphetamine addict. <i>Forensic Science, Medicine, and Pathology</i> , 2013, 9, 458-461.	0.6	10
43	Does $\beta$ -APP staining of the brain in infant bed-sharing deaths differentiate these cases from sudden infant death syndrome?. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2014, 27, 46-49.	0.5	10
44	Elevated levels of 8-oxoGuo and 8-oxodG in individuals with severe mental illness — An autopsy-based study. <i>Free Radical Biology and Medicine</i> , 2018, 126, 372-378.	1.3	10
45	Expression of vasopressin mRNA in the hypothalamus of individuals with a diagnosis of schizophrenia. <i>Brain and Behavior</i> , 2019, 9, e01355.	1.0	10
46	Adolescent sexual victimization: a prospective study on risk factors for first time sexual assault. <i>European Child and Adolescent Psychiatry</i> , 2012, 21, 521-526.	2.8	9
47	Saffold virus infection associated with human myocarditis. <i>Journal of Clinical Virology</i> , 2016, 74, 78-81.	1.6	9
48	Homicide in Greenland 1985–2010. <i>Forensic Science, Medicine, and Pathology</i> , 2016, 12, 40-49.	0.6	8
49	Rape and Attempted Rape in Aarhus County, Denmark: Police Reported and Unreported Cases. <i>Forensic Science, Medicine, and Pathology</i> , 2006, 2, 33-38.	0.6	7
50	Heat stress and sudden infant death syndrome—Stress gene expression after exposure to moderate heat stress. <i>Forensic Science International</i> , 2013, 232, 16-24.	1.3	7
51	Quantification of 16 QT-prolonging Drugs and Metabolites in Human Postmortem Blood and Cardiac Tissue Using UPLC-MS-MS. <i>Journal of Analytical Toxicology</i> , 2016, 40, 286-293.	1.7	7
52	Sudden cardiac death and coronary disease in the young: A nationwide cohort study in Denmark. <i>International Journal of Cardiology</i> , 2017, 236, 16-22.	0.8	7
53	Chylothorax or leakage of total parenteral nutrition?. <i>Forensic Science, Medicine, and Pathology</i> , 2019, 15, 470-473.	0.6	7
54	Increased risk of fatal intoxication and polypharmacy among psychiatric patients at death. <i>Journal of Forensic Sciences</i> , 2021, 66, 255-264.	0.9	7

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55	Factors associated with autopsy rates in a 6-year sample of Danish suicides in the Capital area of Copenhagen. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2018, 60, 50-55.	0.5	6
56	Architecture of the femoral and tibial diaphyses in relation to body mass and composition: Research from whole-body CT scans of adult humans. <i>American Journal of Physical Anthropology</i> , 2018, 167, 813-826.	2.1	6
57	Impact of the Covid-19 lockdown on sexual assault cases in Eastern Denmark – a retrospective clinical forensic study. <i>Forensic Science, Medicine, and Pathology</i> , 2022, 18, 125-132.	0.6	6
58	Epicardial adipose tissue volume estimation by postmortem computed tomography of eviscerated hearts. <i>Forensic Science, Medicine, and Pathology</i> , 2017, 13, 468-472.	0.6	5
59	Concentrations of aripiprazole and dehydroaripiprazole in hair segments from deceased individuals with mental disorders. <i>Forensic Science International</i> , 2020, 317, 110523.	1.3	5
60	Autopsies in pandemics – a perspective on barriers and benefits. Is it time for a revival?. <i>Apmis</i> , 2021, 129, 324-339.	0.9	5
61	Clinical forensic medicine in Eastern Denmark: Organisation and assessments. <i>Medicine, Science and the Law</i> , 2020, 60, 150-158.	0.6	4
62	Possible Involvement of Central Nervous System in COVID-19 and Sequence Variability of SARS-CoV-2 Revealed in Autopsy Tissue Samples: A Case Report. <i>BMC Clinical Pathology</i> , 2021, 14, 2632010X2110060.	0.7	4
63	Differential Methylation in the GSTT1 Regulatory Region in Sudden Unexplained Death and Sudden Unexpected Death in Epilepsy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2790.	1.8	4
64	Genetic investigations of 100 inherited cardiac disease-related genes in deceased individuals with schizophrenia. <i>International Journal of Legal Medicine</i> , 2021, 135, 1395-1405.	1.2	4
65	Characteristics of human infant primary fibroblast cultures from Achilles tendons removed post-mortem. <i>Forensic Science International</i> , 2014, 234, 149-153.	1.3	3
66	Fatal lawn mower related projectile injury. <i>Forensic Science, Medicine, and Pathology</i> , 2014, 10, 229-233.	0.6	3
67	Investigating the effect of child maltreatment on early adolescent peer-on-peer sexual aggression: testing a multiple mediator model in a non-incarcerated sample of Danish adolescents. <i>HÅrre Utbildning</i> , 2014, 5, 24533.	1.4	3
68	Establishing post mortem criteria for the metabolic syndrome: an autopsy based cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 36.	1.2	3
69	Stature Estimation from Postmortem CT Femoral Maximum Length in Contemporary Danish Population. <i>Journal of Forensic Sciences</i> , 2020, 65, 930-938.	0.9	3
70	Undiagnosed disease in decedents with and without schizophrenia: an autopsy-based case-control study. <i>Nordic Journal of Psychiatry</i> , 2021, 75, 568-573.	0.7	3
71	Comparing seizure-related death and suicide in younger adults with epilepsy. <i>Annals of Neurology</i> , 2021, 90, 983-987.	2.8	3
72	Respiratory Tract Malacia: Possible cause of sudden death in infancy and early childhood. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2006, 95, 867-870.	0.7	2

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73	Comparison of hippocampal volume measurement by autopsy and post-mortem magnetic resonance imaging. <i>Forensic Science, Medicine, and Pathology</i> , 2020, 16, 119-122.	0.6	2
74	Treatment Status and Use of Psychoactive Substances in Deceased Drug Users. <i>European Addiction Research</i> , 2020, 26, 57-65.	1.3	2
75	Targeted exon sequencing in deceased schizophrenia patients in Denmark. <i>International Journal of Legal Medicine</i> , 2020, 134, 135-147.	1.2	2
76	Spontaneous Subarachnoid Haemorrhage as a Cause of Out-of-Hospital Death. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105239.	0.7	2
77	Life-threatening danger assessments of penetrating injuries in Eastern Danish clinical forensic medicine. <i>International Journal of Legal Medicine</i> , 2021, 135, 861-870.	1.2	2
78	Undiagnosed acromegaly as an underlying cause of sudden death. <i>Forensic Science, Medicine, and Pathology</i> , 2021, 17, 322-326.	0.6	2
79	Enlargement of the human adrenal zona fasciculata and chronic psychiatric illness – an autopsy-based study. <i>Stress</i> , 2020, 23, 69-76.	0.8	1
80	Translational deep phenotyping of deaths related to the COVID-19 pandemic: protocol for a prospective observational autopsy study. <i>BMJ Open</i> , 2021, 11, e049083.	0.8	1
81	Trends in infant mortality: an evaluation of forensic autopsied infants in Eastern Denmark over 39 years. <i>International Journal of Legal Medicine</i> , 2021, , 1.	1.2	1
82	The Legal Impact of Forensic Medical Life-threatening Danger Assessment Conclusions in Cases of Violent Offense. <i>Forensic Science International</i> , 2021, 329, 111034.	1.3	1
83	Respiratory Tract Malacia: Possible cause of sudden death in infancy and early childhood. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2006, 95, 867-870.	0.7	0
84	Reliability of police reports when assessing health information at the forensic post-mortem examination – using schizophrenia as a model. <i>International Journal of Legal Medicine</i> , 2020, 134, 1195-1201.	1.2	0
85	The usefulness of a trauma probability of survival model for forensic life-threatening danger assessments. <i>International Journal of Legal Medicine</i> , 2021, 135, 871-877.	1.2	0
86	An updated approach to sudden cardiac death, the AECVP perspective. <i>International Journal of Legal Medicine</i> , 2021, 135, 1555-1557.	1.2	0
87	Psychiatric disorders in a population of deceased drug users. <i>Nordic Journal of Psychiatry</i> , 2021, 75, 472-478.	0.7	0
88	Hair cortisol concentrations in decedents with severe mental illness – An autopsy-based cohort study. <i>Forensic Science International: Reports</i> , 2021, 3, 100173.	0.4	0
89	Characterization of deceased drug users in Denmark based on treatment status: A nationwide retrospective autopsy study. <i>Drug and Alcohol Dependence</i> , 2022, 230, 109146.	1.6	0
90	Misdiagnosis of pulmonary artery aneurysm with eroding thrombus into the airways. A fatal case of suffocation. <i>Scandinavian Journal of Forensic Science</i> , 2021, 27, 1-4.	1.0	0