

David Alan Schoenfeld

List of Publications by Year in descending order

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Version: 2024-02-01

91
papers

7,505
citations

81743

39
h-index

60497

81
g-index

94
all docs

94
docs citations

94
times ranked

10134
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Subsets of Glioblastoma Multiforme Defined by Molecular Genetic Analysis. <i>Brain Pathology</i> , 1993, 3, 19-26. | 2.1 | 597 |
| 2 | Statistical evaluation of ventilator-free days as an efficacy measure in clinical trials of treatments for acute respiratory distress syndrome. <i>Critical Care Medicine</i> , 2002, 30, 1772-1777. | 0.4 | 462 |
| 3 | The asymptotic properties of nonparametric tests for comparing survival distributions. <i>Biometrika</i> , 1981, 68, 316-319. | 1.3 | 436 |
| 4 | Determinants of Abnormal Gonadotropin Secretion in Clinically Defined Women with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 2248-2256. | 1.8 | 355 |
| 5 | Effect of Hydroxychloroquine on Clinical Status at 14 Days in Hospitalized Patients With COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 2165. | 3.8 | 352 |
| 6 | Trial of Sodium Phenylbutyrate/Taurursodiol for Amyotrophic Lateral Sclerosis. <i>New England Journal of Medicine</i> , 2020, 383, 919-930. | 13.9 | 299 |
| 7 | Efficacy of Low Tidal Volume Ventilation in Patients with Different Clinical Risk Factors for Acute Lung Injury and the Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001, 164, 231-236. | 2.5 | 281 |
| 8 | Trial of celecoxib in amyotrophic lateral sclerosis. <i>Annals of Neurology</i> , 2006, 60, 22-31. | 2.8 | 276 |
| 9 | Combining mortality and longitudinal measures in clinical trials. , 1999, 18, 1341-1354. | | 225 |
| 10 | The PRO-ACT database. <i>Neurology</i> , 2014, 83, 1719-1725. | 1.5 | 222 |
| 11 | Reappraisal of Ventilator-Free Days in Critical Care Research. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 828-836. | 2.5 | 210 |
| 12 | Desirability of Outcome Ranking (DOOR) and Response Adjusted for Duration of Antibiotic Risk (RADAR). <i>Clinical Infectious Diseases</i> , 2015, 61, 800-806. | 2.9 | 206 |
| 13 | A photoactivable multi-inhibitor nanoliposome for tumour control and simultaneous inhibition of treatment escape pathways. <i>Nature Nanotechnology</i> , 2016, 11, 378-387. | 15.6 | 201 |
| 14 | Safety and efficacy of ceftriaxone for amyotrophic lateral sclerosis: a multi-stage, randomised, double-blind, placebo-controlled trial. <i>Lancet Neurology</i> , The, 2014, 13, 1083-1091. | 4.9 | 187 |
| 15 | Crowdsourced analysis of clinical trial data to predict amyotrophic lateral sclerosis progression. <i>Nature Biotechnology</i> , 2015, 33, 51-57. | 9.4 | 178 |
| 16 | Prediction of Tumor Recurrence and Therapy Monitoring Using Ultrasound-Guided Photoacoustic Imaging. <i>Theranostics</i> , 2015, 5, 289-301. | 4.6 | 154 |
| 17 | The selective muscarinic M1 agonist AF102B decreases levels of total A β in cerebrospinal fluid of patients with Alzheimer's disease. <i>Annals of Neurology</i> , 2000, 48, 913-918. | 2.8 | 150 |
| 18 | Design Considerations for AIDS Trials. <i>New England Journal of Medicine</i> , 1990, 323, 1343-1348. | 13.9 | 149 |

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|----|--|-----|-----------|
| 19 | A Random-Effects Model for Multiple Characteristics with Possibly Missing Data. <i>Journal of the American Statistical Association</i> , 1997, 92, 775-779. | 1.8 | 131 |
| 20 | Low bone mineral density in hormone-naïve men with prostate carcinoma. <i>Cancer</i> , 2001, 91, 2238-2245. | 2.0 | 130 |
| 21 | Nonlinear Imputation of Pao ₂ /Fio ₂ From Spo ₂ /Fio ₂ Among Patients With Acute Respiratory Distress Syndrome. <i>Chest</i> , 2016, 150, 307-313. | 0.4 | 127 |
| 22 | Long-term survival of participants in the CENTAUR trial of sodium phenylbutyrate-taurursodiol in amyotrophic lateral sclerosis. <i>Muscle and Nerve</i> , 2021, 63, 31-39. | 1.0 | 115 |
| 23 | Randomized, double-blind, placebo-controlled trial of arimoclomol in rapidly progressive SOD1 ALS. <i>Neurology</i> , 2018, 90, e565-e574. | 1.5 | 99 |
| 24 | Withdrawal of Long-Term Physiological Growth Hormone (GH) Administration: Differential Effects on Bone Density and Body Composition in Men with Adult-Onset GH Deficiency*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 970-976. | 1.8 | 92 |
| 25 | How common are ALS plateaus and reversals?. <i>Neurology</i> , 2016, 86, 808-812. | 1.5 | 78 |
| 26 | Hypogonadism in patients with acromegaly: data from the multi-centre acromegaly registry pilot study. <i>Clinical Endocrinology</i> , 2001, 54, 183-188. | 1.2 | 76 |
| 27 | Enhanced Bulbar Function in Amyotrophic Lateral Sclerosis: The Nuedexta Treatment Trial. <i>Neurotherapeutics</i> , 2017, 14, 762-772. | 2.1 | 73 |
| 28 | The natural history of ALS is changing: Improved survival. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2009, 10, 324-331. | 2.3 | 66 |
| 29 | Efficacy and Posttreatment Effects of Therapist-Delivered Cognitive Behavioral Therapy vs Supportive Psychotherapy for Adults With Body Dysmorphic Disorder. <i>JAMA Psychiatry</i> , 2019, 76, 363. | 6.0 | 64 |
| 30 | Bayesian design using adult data to augment pediatric trials. <i>Clinical Trials</i> , 2009, 6, 297-304. | 0.7 | 61 |
| 31 | Survival methods, including those using competing risk analysis, are not appropriate for intensive care unit outcome studies. <i>Critical Care</i> , 2005, 10, 103. | 2.5 | 52 |
| 32 | Analysing survival in the presence of an auxiliary variable. <i>Statistics in Medicine</i> , 1994, 13, 1747-1754. | 0.8 | 51 |
| 33 | Preventing ARDS. <i>Chest</i> , 2014, 146, 1102-1113. | 0.4 | 47 |
| 34 | Clinicopathologic features associated with relapse in cryptogenic organizing pneumonia. <i>Human Pathology</i> , 2014, 45, 342-351. | 1.1 | 47 |
| 35 | Photosensitizer fluorescence and singlet oxygen luminescence as dosimetric predictors of topical 5-aminolevulinic acid photodynamic therapy induced clinical erythema. <i>Journal of Biomedical Optics</i> , 2014, 19, 028001. | 1.4 | 46 |
| 36 | Use of Coronary Artery Calcium Scanning Beyond Coronary Computed Tomographic Angiography in the Emergency Department Evaluation for Acute Chest Pain. <i>Circulation: Cardiovascular Imaging</i> , 2015, 8, . | 1.3 | 44 |

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|----|---|-----|-----------|
| 37 | A randomized controlled trial of resistance and endurance exercise in amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2018, 19, 250-258. | 1.1 | 44 |
| 38 | Sequential effects of chronic human PTH (1-84) treatment of estrogen-deficiency osteopenia in the rat. <i>Journal of Bone and Mineral Research</i> , 1996, 11, 430-439. | 3.1 | 43 |
| 39 | Confidence Bounds for Normal Means under Order Restrictions, with Application to Dose-Response Curves, Toxicology Experiments, and Low-Dose Extrapolation. <i>Journal of the American Statistical Association</i> , 1986, 81, 186-195. | 1.8 | 42 |
| 40 | A model for markers and latent health status. <i>Journal of the Royal Statistical Society Series B: Statistical Methodology</i> , 2000, 62, 747-762. | 1.1 | 40 |
| 41 | Induced regulatory T cells in allograft tolerance via transient mixed chimerism. <i>JCI Insight</i> , 2016, 1, . | 2.3 | 40 |
| 42 | Urate levels predict survival in amyotrophic lateral sclerosis: Analysis of the expanded Pooled Resource Open-Access ALS clinical trials database. <i>Muscle and Nerve</i> , 2018, 57, 430-434. | 1.0 | 39 |
| 43 | Nonparametric Estimation in a Cure Model with Random Cure Times. <i>Biometrics</i> , 2001, 57, 282-286. | 0.8 | 37 |
| 44 | Quantitative strength testing in ALS clinical trials. <i>Neurology</i> , 2016, 87, 617-624. | 1.5 | 37 |
| 45 | Metabolism of Orally Administered Androstenedione in Young Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 3654-3658. | 1.8 | 36 |
| 46 | An open label study of a novel immunosuppression intervention for the treatment of amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2018, 19, 242-249. | 1.1 | 35 |
| 47 | Design of phase II ALS clinical trials. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2008, 9, 16-23. | 2.3 | 34 |
| 48 | Effect of Medical Marijuana Card Ownership on Pain, Insomnia, and Affective Disorder Symptoms in Adults. <i>JAMA Network Open</i> , 2022, 5, e222106. | 2.8 | 34 |
| 49 | Suppression by the sumatriptan analogue, CP-122,288 of ϵ -fos immunoreactivity in trigeminal nucleus caudalis induced by intracisternal capsaicin. <i>British Journal of Pharmacology</i> , 1995, 114, 987-992. | 2.7 | 32 |
| 50 | Remote video auditing with real-time feedback in an academic surgical suite improves safety and efficiency metrics: a cluster randomised study. <i>BMJ Quality and Safety</i> , 2016, 25, 947-953. | 1.8 | 30 |
| 51 | A pilot trial of RNS60 in amyotrophic lateral sclerosis. <i>Muscle and Nerve</i> , 2019, 59, 303-308. | 1.0 | 29 |
| 52 | Pro/con clinical debate: It is acceptable to stop large multicentre randomized controlled trials at interim analysis for futility. Pro: Futility stopping can speed up the development of effective treatments. <i>Critical Care</i> , 2004, 9, 34. | 2.5 | 26 |
| 53 | Pre-morbid type 2 diabetes mellitus is not a prognostic factor in amyotrophic lateral sclerosis. <i>Muscle and Nerve</i> , 2015, 52, 339-343. | 1.0 | 25 |
| 54 | A Random-Effects Model for Multiple Characteristics with Possibly Missing Data. , 0, . | | 25 |

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|----|--|-----|-----------|
| 55 | Sensitive troponin assays in patients with suspected acute coronary syndrome: Results from the multicenter rule out myocardial infarction using computer assisted tomography II trial. <i>American Heart Journal</i> , 2015, 169, 572-578.e1. | 1.2 | 23 |
| 56 | Calculating the power or sample size for the logistic and proportional hazards models. <i>Journal of Statistical Computation and Simulation</i> , 2005, 75, 771-785. | 0.7 | 22 |
| 57 | Enabling a learning healthcare system with automated computer protocols that produce replicable and personalized clinician actions. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 1330-1344. | 2.2 | 22 |
| 58 | Coronary CT Angiography Versus Standard Emergency Department Evaluation for Acute Chest Pain and Diabetic Patients: Is There Benefit With Early Coronary CT Angiography?. <i>Journal of the American Heart Association</i> , 2016, 5, e003137. | 1.6 | 20 |
| 59 | Prospective Assessment of the Feasibility of a Trial of Low Tidal Volume Ventilation for Patients with Acute Respiratory Failure. <i>Annals of the American Thoracic Society</i> , 2019, 16, 356-362. | 1.5 | 20 |
| 60 | Effect of adjunctive benzodiazepines on clinical outcomes in lithium- or quetiapine-treated outpatients with bipolar I or II disorder: Results from the Bipolar CHOICE trial. <i>Journal of Affective Disorders</i> , 2014, 161, 30-35. | 2.0 | 18 |
| 61 | Causal inference methods to study gastric tube use in amyotrophic lateral sclerosis. <i>Neurology</i> , 2017, 89, 1483-1489. | 1.5 | 18 |
| 62 | Longitudinal immunological characterization of the first presensitized recipient of a face transplant. <i>JCI Insight</i> , 2017, 2, . | 2.3 | 18 |
| 63 | ANALYSIS OF MULTIPLE FAILURE TIME DATA FROM AN AIDS CLINICAL TRIAL. <i>Statistics in Medicine</i> , 1997, 16, 951-961. | 0.8 | 17 |
| 64 | A Simple Algorithm for Designing Group Sequential Clinical Trials. <i>Biometrics</i> , 2001, 57, 972-974. | 0.8 | 17 |
| 65 | Functional Decline is Associated with Hopelessness in Amyotrophic Lateral Sclerosis (ALS). <i>Journal of Neurology & Neurophysiology</i> , 2017, 08, . | 0.1 | 17 |
| 66 | Lack of Effect on Survival of High-Dose Acyclovir and Zidovudine Compared with Zidovudine Alone for Acquired Immunodeficiency Syndrome. <i>Antiviral Therapy</i> , 1998, 3, 25-32. | 0.6 | 15 |
| 67 | A Randomized Placebo-Controlled Trial of Low-Dose Testosterone Therapy in Women With Anorexia Nervosa. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4347-4355. | 1.8 | 14 |
| 68 | Relationship between Race and the Effect of Fluids on Long-term Mortality after Acute Respiratory Distress Syndrome. Secondary Analysis of the National Heart, Lung, and Blood Institute Fluid and Catheter Treatment Trial. <i>Annals of the American Thoracic Society</i> , 2017, 14, 1443-1449. | 1.5 | 13 |
| 69 | Predictors and moderators of symptom change during cognitive-behavioral therapy or supportive psychotherapy for body dysmorphic disorder. <i>Journal of Affective Disorders</i> , 2021, 287, 34-40. | 2.0 | 13 |
| 70 | Predictors of tobacco abstinence in outpatient smokers with schizophrenia or bipolar disorder treated with varenicline and cognitive behavioral smoking cessation therapy. <i>Addictive Behaviors</i> , 2017, 71, 89-95. | 1.7 | 11 |
| 71 | Design and analysis of a clinical trial using previous trials as historical control. <i>Clinical Trials</i> , 2019, 16, 531-538. | 0.7 | 11 |
| 72 | Urinary 11-nor-9-carboxy-tetrahydrocannabinol elimination in adolescent and young adult cannabis users during one month of sustained and biochemically-verified abstinence. <i>Journal of Psychopharmacology</i> , 2020, 34, 197-210. | 2.0 | 10 |

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|----|--|-----|-----------|
| 73 | A novel application of the <i>Intent to Attend</i> assessment to reduce bias due to missing data in a randomized controlled clinical trial. <i>Clinical Trials</i> , 2014, 11, 494-502. | 0.7 | 9 |
| 74 | Sequential Therapy With Recombinant Human IGF-1 Followed by Risedronate Increases Spine Bone Mineral Density in Women With Anorexia Nervosa: A Randomized, Placebo-Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2021, 36, 2116-2126. | 3.1 | 9 |
| 75 | Outcome-Driven Cluster Analysis with Application to Microarray Data. <i>PLoS ONE</i> , 2015, 10, e0141874. | 1.1 | 6 |
| 76 | Power Calculations to Select Instruments for Clinical Trial Secondary Endpoints. A Case Study of Instrument Selection for Post-Traumatic Stress Symptoms in Subjects with Acute Respiratory Distress Syndrome. <i>Annals of the American Thoracic Society</i> , 2017, 14, 110-117. | 1.5 | 6 |
| 77 | Reply to Phillips, Morris, and Walker. <i>Clinical Infectious Diseases</i> , 2016, 62, 815-816. | 2.9 | 5 |
| 78 | Assessing survival benefit when treatment delays disease progression. <i>Clinical Trials</i> , 2016, 13, 352-357. | 0.7 | 5 |
| 79 | Confidence Bounds for Normal Means under Order Restrictions, with Application to Dose-Response Curves, Toxicology Experiments, and Low-Dose Extrapolation. , 0, . | | 5 |
| 80 | A commentary on: statistical inference problems in sequential parallel comparison designs. <i>Journal of Biopharmaceutical Statistics</i> , 2019, 29, 1130-1133. | 0.4 | 4 |
| 81 | Estimation for an accelerated failure time model with intermediate states as auxiliary information. <i>Lifetime Data Analysis</i> , 2020, 26, 1-20. | 0.4 | 4 |
| 82 | A test for the relationship between a time-varying marker and both recovery and progression with missing data. <i>Statistics in Medicine</i> , 2011, 30, 718-724. | 0.8 | 3 |
| 83 | Reply. <i>Muscle and Nerve</i> , 2015, 52, 691-691. | 1.0 | 2 |
| 84 | Severe Cerebral Edema in Substance-Related Cardiac Arrest Patients. <i>Resuscitation</i> , 2022, , . | 1.3 | 2 |
| 85 | Impact of GH administration on skeletal endpoints in adults with overweight/obesity. <i>European Journal of Endocrinology</i> , 2022, 186, 619-629. | 1.9 | 2 |
| 86 | LONG-TERM FOLLOW-UP IN AIDS CLINICAL TRIALS. , 1996, 15, 2359-2366. | | 1 |
| 87 | Comment on: Progression-Free Survival as a Surrogate for Overall Survival in Clinical Trials of Targeted Therapy in Advanced Solid Tumors. <i>Drugs</i> , 2017, 77, 1137-1138. | 4.9 | 1 |
| 88 | Low bone mineral density in hormone-naïve men with prostate carcinoma. , 2001, 91, 2238. | | 1 |
| 89 | Informatively clustering longitudinal microarrays using binary or survival outcome data. <i>Communications in Statistics Case Studies Data Analysis and Applications</i> , 2018, 4, 18-27. | 0.3 | 0 |
| 90 | S54. INTEGRATED DIABETES MANAGEMENT FOR INDIVIDUALS WITH SERIOUS MENTAL ILLNESS (SMI). <i>Schizophrenia Bulletin</i> , 2019, 45, S327-S327. | 2.3 | 0 |

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| 91 | Editorial: We may need large trials to find treatments for neurodegenerative diseases. <i>Clinical Trials</i> , 2019, 16, 120-121. | 0.7 | 0 |