

# Wesley T Kerr

## 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.

48  
papers

682  
citations

15  
h-index

25  
g-index

60  
ext. papers

889  
ext. citations

3.9  
avg, IF

3.91  
L-index

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 48 | Computerized Decision Support for Bladder Cancer Treatment Response Assessment in CT Urography: Effect on Diagnostic Accuracy in Multi-Institution Multi-Specialty Study.. <i>Tomography</i> , <b>2022</b> , 8, 644-656                  | 3.1 | 0         |
| 47 | Brain activation and connectivity in anorexia nervosa and body dysmorphic disorder when viewing bodies: relationships to clinical symptoms and perception of appearance. <i>Brain Imaging and Behavior</i> , <b>2021</b> , 15, 1235-1252 | 4.1 | 4         |
| 46 | Factors associated with delay to video-EEG in dissociative seizures. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2021</b> , 86, 155-160   | 3.2 | 5         |
| 45 | Epilepsy, dissociative seizures, and mixed: Associations with time to video-EEG. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2021</b> , 86, 116-122   | 3.2 | 1         |
| 44 | Changes in epilepsy causes of death: A US population study. <i>Acta Neurologica Scandinavica</i> , <b>2021</b> , 144, 478-485  | 3.8 | 2         |
| 43 | Reliability of additional reported seizure manifestations to identify dissociative seizures. <i>Epilepsy and Behavior</i> , <b>2021</b> , 115, 107696  | 3.2 | 2         |
| 42 | Validation of a predictive calculator to distinguish between patients presenting with dissociative versus epileptic seizures. <i>Epilepsy and Behavior</i> , <b>2021</b> , 116, 107767   | 3.2 | 3         |
| 41 | Antiseizure medication adherence trajectories in Medicare beneficiaries with newly treated epilepsy. <i>Epilepsia</i> , <b>2021</b> , 62, 2778-2789  | 6.4 | 0         |
| 40 | A minority of patients with functional seizures have abnormalities on neuroimaging. <i>Journal of the Neurological Sciences</i> , <b>2021</b> , 427, 117548  | 3.2 | 2         |
| 39 | SUDEP-7 Inventory: Validation in a retrospective cohort study. <i>Epilepsia</i> , <b>2021</b> , 62, 2871-2872  | 6.4 | 0         |
| 38 | Title: Functional seizures across the adult lifespan: female sex, delay to diagnosis and disability. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2021</b> , 91, 476-483   | 3.2 | 0         |
| 37 | Documenting Social Media Engagement as Scholarship: A New Model for Assessing Academic Accomplishment for the Health Professions. <i>Journal of Medical Internet Research</i> , <b>2020</b> , 22, e25070                                 | 7.6 | 15        |
| 36 | Management and clinical outcomes in uterine malignant mixed Müllerian tumor: Lessons from a single-institution series. <i>Journal of Oncology Pharmacy Practice</i> , <b>2020</b> , 26, 688-691  | 1.7 | 1         |
| 35 | Reduced left amygdala volume in patients with dissociative seizures (psychogenic nonepileptic seizures). <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2020</b> , 75, 43-48                                       | 3.2 | 5         |
| 34 | Objective score from initial interview identifies patients with probable dissociative seizures. <i>Epilepsy and Behavior</i> , <b>2020</b> , 113, 107525   | 3.2 | 7         |
| 33 | Impact of therapeutic modalities on disease-specific survival in older adults with glioblastoma: A single-institution retrospective cohort study. <i>Journal of Oncology Pharmacy Practice</i> , <b>2019</b> , 25, 1999-2003             | 1.7 | 1         |
| 32 | Differentiating weight-restored anorexia nervosa and body dysmorphic disorder using neuroimaging and psychometric markers. <i>PLoS ONE</i> , <b>2019</b> , 14, e0213974  | 3.7 | 6         |

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| 31 | Reliability of reported peri-ictal behavior to identify psychogenic nonepileptic seizures. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2019</b> , 67, 45-51  | 3.2  | 12 |
| 30 | Clinico-epidemiologic characteristics and patterns of care in Kaposi's sarcoma: Data from a single-institution series. <i>Journal of Oncology Pharmacy Practice</i> , <b>2019</b> , 25, 1719-1721   | 1.7  | 3  |
| 29 | Classification Accuracy of Neuroimaging Biomarkers in Attention-Deficit/Hyperactivity Disorder: Effects of Sample Size and Circular Analysis. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2019</b> , 4, 108-120              | 3.4  | 22 |
| 28 | Using insurance claims to predict and improve hospitalizations and biologics use in members with inflammatory bowel diseases. <i>Journal of Biomedical Informatics</i> , <b>2018</b> , 81, 93-101   | 10.2 | 1  |
| 27 | An objective score to identify psychogenic seizures based on age of onset and history. <i>Epilepsy and Behavior</i> , <b>2018</b> , 80, 75-83   | 3.2  | 25 |
| 26 | Clinico-epidemiologic characteristics and patterns of care in Kaposi Sarcoma: Data from a single-institution series.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e13585-e13585   | 2.2  | 1  |
| 25 | Clinico-epidemiologic characteristics and patterns of care in glioblastoma multiforme: Data from a single-institution series.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e14069-e14069  | 2.2  | 1  |
| 24 | Clinico-pathologic features and survival in elderly patients vs. older and younger adults with glioblastoma multiforme: An exploratory analysis of a series of consecutive patients.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e14071-e14071 | 2.2  |    |
| 23 | Diagnostic implications of review-of-systems questionnaires to differentiate epileptic seizures from psychogenic seizures. <i>Epilepsy and Behavior</i> , <b>2017</b> , 69, 69-74   | 3.2  | 11 |
| 22 | Identifying psychogenic seizures through comorbidities and medication history. <i>Epilepsia</i> , <b>2017</b> , 58, 1852-1860   | 3.0  | 30 |
| 21 | Diagnostic delay in psychogenic seizures and the association with anti-seizure medication trials. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2016</b> , 40, 123-6   | 3.2  | 51 |
| 20 | Electronic health record phenotyping improves detection and screening of type 2 diabetes in the general United States population: A cross-sectional, unselected, retrospective study. <i>Journal of Biomedical Informatics</i> , <b>2016</b> , 60, 162-8    | 10.2 | 49 |
| 19 | Implementation of Machine Learning with an iPod Application Mounted to a Cane for Classifying Assistive Device Usage. <i>Journal of Medical Imaging and Health Informatics</i> , <b>2015</b> , 5, 1404-1408   | 1.2  | 7  |
| 18 | Multimodal diagnosis of epilepsy using conditional dependence and multiple imputation. <i>International Workshop on Pattern Recognition in NeuroImaging</i> , <b>2014</b> , 1-4   |      | 4  |
| 17 | Non-negative matrix factorization of multimodal MRI, fMRI and phenotypic data reveals differential changes in default mode subnetworks in ADHD. <i>NeuroImage</i> , <b>2014</b> , 102 Pt 1, 207-19  | 7.9  | 84 |
| 16 | The utility of data-driven feature selection: re: Chu et al. 2012. <i>NeuroImage</i> , <b>2014</b> , 84, 1107-10  | 7.9  | 12 |
| 15 | Method for simultaneous fMRI/EEG data collection during a focused attention suggestion for differential thermal sensation. <i>Journal of Visualized Experiments</i> , <b>2014</b> , e3298   | 1.6  | 3  |
| 14 | Implementation of Machine Learning for Classifying Hemiplegic Gait Disparity through Use of a Force Plate <b>2014</b> ,   |      | 21 |

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|----|--|-----|----|
| 13 | Implementation of an iPod wireless accelerometer application using machine learning to classify disparity of hemiplegic and healthy patellar tendon reflex pair. <i>Journal of Medical Imaging and Health Informatics</i> , <b>2014</b> , 4, 21-28 | 1.2 | 18 |
| 12 | Balancing Clinical and Pathologic Relevance in the Machine Learning Diagnosis of Epilepsy. <i>International Workshop on Pattern Recognition in NeuroImaging</i> , <b>2013</b> , 2013, 86-89  |     | 4  |
| 11 | Computer-Aided Diagnosis and Localization of Lateralized Temporal Lobe Epilepsy Using Interictal FDG-PET. <i>Frontiers in Neurology</i> , <b>2013</b> , 4, 31  | 4.1 | 32 |
| 10 | Single trial decoding of belief decision making from EEG and fMRI data using independent components features. <i>Frontiers in Human Neuroscience</i> , <b>2013</b> , 7, 392  | 3.3 | 14 |
| 9  | Automated diagnosis of epilepsy using EEG power spectrum. <i>Epilepsia</i> , <b>2012</b> , 53, e189-92   | 6.4 | 20 |
| 8  | Parameter Selection in Mutual Information-Based Feature Selection in Automated Diagnosis of Multiple Epilepsies Using Scalp EEG. <i>International Workshop on Pattern Recognition in NeuroImaging</i> , <b>2012</b> , 45-48                        |     | 3  |
| 7  | The future of medical diagnostics: large digitized databases. <i>Yale Journal of Biology and Medicine</i> , <b>2012</b> , 85, 363-77   | 2.4 | 18 |
| 6  | Poisson noise obscures hypometabolic lesions in PET. <i>Yale Journal of Biology and Medicine</i> , <b>2012</b> , 85, 541-9   | 2.4 | 2  |
| 5  | Distinguishing conjoint and independent neural tuning for stimulus features with fMRI adaptation. <i>Journal of Neurophysiology</i> , <b>2009</b> , 101, 3310-24   | 3.2 | 23 |
| 4  | Struggling behavior during restraint is regulated by stress experience. <i>Behavioural Brain Research</i> , <b>2008</b> , 191, 219-26  | 3.4 | 60 |
| 3  | Phospholipase cbeta is critical for T cell chemotaxis. <i>Journal of Immunology</i> , <b>2007</b> , 179, 2223-7  | 5.3 | 54 |
| 2  | PI3K regulates pleckstrin-2 in T-cell cytoskeletal reorganization. <i>Blood</i> , <b>2007</b> , 109, 1147-55   | 2.2 | 25 |
| 1  | PI3K Regulates Pleckstrin-2 in T-Cell Cytoskeletal Re-Organization.. <i>Blood</i> , <b>2005</b> , 106, 3305-3305   | 2.2 |    |