

Isabelle Bauer University of Texas psychiatry, nutrition, neuroimaging, inflammation, cognition

Citation indicesAllSince 2010Citations6866h-index55i10-index22

Google Scholar

Title 1–20	Cited by	Year
Traumatic brain injury and quality of life: initial Australian validation of the QOLIBRI G Hawthorne, AH Kaye, R Gruen, D Houseman, I Bauer Journal of Clinical Neuroscience 18 (2), 197-202	21	2011
Omega-3 fatty acids modify human cortical visual processing—a double-blind, crossover study I Bauer, DP Crewther, A Pipingas, R Rowsell, R Cockerell, SG Crewther PloS one 6 (12), e28214	10	2011
Omega-3 supplementation improves cognition and modifies brain activation in young adults I Bauer, M Hughes, R Rowsell, R Cockerell, A Pipingas, S Crewther, Human Psychopharmacology: Clinical and Experimental 29 (2), 133-144	9	2014
Inflammatory mediators of cognitive impairment in bipolar disorder IE Bauer, MC Pascoe, B Wollenhaupt-Aguiar, F Kapczinski, JC Soares Journal of psychiatric research 56, 18-27	8	2014
Acute effects of different multivitamin mineral preparations with and without Guaraná on mood, cognitive performance and functional brain activation A Scholey, I Bauer, C Neale, K Savage, D Camfield, D White, S Maggini, Nutrients 5 (9), 3589-3604	7	2013
Common biological mechanisms between bipolar disorder and type 2 diabetes: focus on inflammation AN Sharma, IE Bauer, M Sanches, JF Galvez, GB Zunta-Soares, Progress in Neuro-Psychopharmacology and Biological Psychiatry 54, 289-298	5	2014
Does omega-3 fatty acid supplementation enhance neural efficiency? A review of the literature I Bauer, S Crewther, A Pipingas, L Sellick, D Crewther Human Psychopharmacology: Clinical and Experimental 29 (1), 8-18	2	2014

Explanatory models of depression in Greek-born and Italian-born immigrants living in Australia: Implications for service delivery and clinical practice.

L Kiropoulos, I Bauer Asia-Pacific Psychiatry 3 (1), 23-29	2	2011
Reduced white matter integrity and verbal fluency impairment in young adults with bipolar disorder: A diffusion tensor imaging study IE Bauer, A Ouyang, B Mwangi, M Sanches, GB Zunta-Soares, RSE Keefe, Journal of psychiatric research 62, 115-122	1	2015
Evaluation of cognitive function in bipolar disorder using the Brief Assessment of Cognition in Affective Disorders (BAC-A) IE Bauer, RSE Keefe, M Sanches, R Suchting, CE Green, JC Soares Journal of psychiatric research 60, 81-86	1	2015
The Management of Cognitive Impairment in Bipolar Disorder: Current Status and Perspectives. M Sanches, IE Bauer, JF Galvez, GB Zunta-Soares, JC Soares American journal of therapeutics	1	2014
Shared clinical associations between obesity and impulsivity in rapid cycling bipolar disorder: a systematic review JF Galvez, IE Bauer, M Sanches, HE Wu, JE Hamilton, B Mwangi, Journal of affective disorders 168, 306-313	1	2014
Does a history of substance abuse and illness chronicity predict increased impulsivity in bipolar disorder? IE Bauer, TD Meyer, M Sanches, G Zunta-Soares, JC Soares Journal of affective disorders 179, 142-147		2015
Smaller Hippocampal Volumes and Verbal Learning Task Deficits in Bipolar Patients with BDNF val66met (rs6265) Gene Polymorphism B Cao, IE Bauer, AN Sharma, B Mwangi, L Lavagnino, GB Zunta-Soares, BIOLOGICAL PSYCHIATRY 77 (9)		2015
Predictive Classification of Pediatric Bipolar Disorder Using Atlas-based Diffusion Tensor Imaging B Mwangi, MJ Wu, IE Bauer, H Modi, KM Hasan, GB Zunta-Soares, BIOLOGICAL PSYCHIATRY 77 (9), 353S-353S		2015
Identifying and Validating Distinct Clinical Phenotypes in Bipolar Disorders Using Neurocognitive Data, Neuroimaging Scans and Machine Learning MJ Wu, B Mwangi, IE Bauer, M Sanches, F Kapczinski, GB Zunta-Soares, BIOLOGICAL PSYCHIATRY 77 (9)		2015

Affective Processing in Pediatric Bipolar Disorder and Offspring of Bipolar Parents IE Bauer, TW Frazier, GB Zunta-Soares, JC Soares BIOLOGICAL PSYCHIATRY 77 (9), 387S-387S	2015
Premorbid obesity and metabolic disturbances as promising clinical targets for the prevention and early screening of bipolar disorder JF Gálvez, M Sanches, IE Bauer, AN Sharma, J Hamilton, B Mwangi, Medical hypotheses 84 (4), 285-293	2015
Amygdala enlargement in unaffected offspring of bipolar parents IE Bauer, M Sanches, R Suchting, CE Green, NM El Fangary, Journal of psychiatric research 59, 200-205	2014
Identifying and Validating Distinct Clinical Phenotypes in Bipolar Disorders Using Neurocognitive Data, Neuroimaging Scans and Machine Learning B Irungu, B Mwangi, MJ Wu, I Bauer, M Sanches, G Zunta-Soares, NEUROPSYCHOPHARMACOLOGY 39, S261-S262	2014

Dates and citation counts are estimated and are determined automatically by a computer program.