

Marlene Oscar-Berman

List of Publications by Year in descending order

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Version: 2024-02-01

160
papers

7,603
citations

41258

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58464

82
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173
all docs

173
docs citations

173
times ranked

5208
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Alcohol: Effects on Neurobehavioral Functions and the Brain. <i>Neuropsychology Review</i> , 2007, 17, 239-257. | 2.5 | 493 |
| 2 | Decreased Volume of the Brain Reward System in Alcoholism. <i>Biological Psychiatry</i> , 2008, 64, 192-202. | 0.7 | 332 |
| 3 | Relationship between dopaminergic neurotransmission, alcoholism, and reward deficiency syndrome. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 132B, 29-37. | 1.1 | 248 |
| 4 | Bilateral frontal lobe disease and selective delayed response deficits in humans.. <i>Behavioral Neuroscience</i> , 1986, 100, 337-435. | 0.6 | 230 |
| 5 | “Liking” and “Wanting” Linked to Reward Deficiency Syndrome (RDS): Hypothesizing Differential Responsivity in Brain Reward Circuitry. <i>Current Pharmaceutical Design</i> , 2012, 18, 113-118. | 0.9 | 194 |
| 6 | Activation instead of blocking mesolimbic dopaminergic reward circuitry is a preferred modality in the long term treatment of reward deficiency syndrome (RDS): a commentary. <i>Theoretical Biology and Medical Modelling</i> , 2008, 5, 24. | 2.1 | 163 |
| 7 | Genetic Addiction Risk Score (GARS): Molecular Neurogenetic Evidence for Predisposition to Reward Deficiency Syndrome (RDS). <i>Molecular Neurobiology</i> , 2014, 50, 765-796. | 1.9 | 157 |
| 8 | Memory deficits in Alzheimer's patients: A comprehensive review. <i>Neuropsychology Review</i> , 1992, 3, 119-169. | 2.5 | 148 |
| 9 | Frontal White Matter and Cingulum Diffusion Tensor Imaging Deficits in Alcoholism. <i>Alcoholism: Clinical and Experimental Research</i> , 2008, 32, 1001-1013. | 1.4 | 143 |
| 10 | Attention-deficit-hyperactivity disorder and reward deficiency syndrome. <i>Neuropsychiatric Disease and Treatment</i> , 2008, 4, 893. | 1.0 | 140 |
| 11 | Alcoholism, aging, and functional cerebral asymmetries.. <i>Psychological Bulletin</i> , 1989, 106, 128-147. | 5.5 | 138 |
| 12 | <i>rsfMRI</i> effects of KB220Zâ„¢ on neural pathways in reward circuitry of abstinent genotyped heroin addicts. <i>Postgraduate Medicine</i> , 2015, 127, 232-241. | 0.9 | 135 |
| 13 | Hypothesis testing and focusing behavior during concept formation by amnesic Korsakoff patients. <i>Neuropsychologia</i> , 1973, 11, 191-198. | 0.7 | 133 |
| 14 | Profiles of impaired, spared, and recovered neuropsychologic processes in alcoholism. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2014, 125, 183-210. | 1.0 | 131 |
| 15 | Selective Delayed Response Deficits in Parkinson's and Alzheimer's Disease. <i>Archives of Neurology</i> , 1986, 43, 886-890. | 4.9 | 126 |
| 16 | Measures of Prefrontal System Dysfunction in Posttraumatic Stress Disorder. <i>Brain and Cognition</i> , 2001, 45, 64-78. | 0.8 | 119 |
| 17 | Comparisons of Korsakoff and Non-Korsakoff Alcoholics on Neuropsychological Tests of Prefrontal Brain Functioning. <i>Alcoholism: Clinical and Experimental Research</i> , 2004, 28, 667-675. | 1.4 | 117 |
| 18 | Alcoholism and Dampened Temporal Limbic Activation to Emotional Faces. <i>Alcoholism: Clinical and Experimental Research</i> , 2009, 33, 1880-1892. | 1.4 | 115 |

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|----|---|-----|-----------|
| 19 | Stimulus-preference and memory factors in Korsakoff's syndrome. <i>Neuropsychologia</i> , 1977, 15, 99-106. | 0.7 | 108 |
| 20 | Comparative neuropsychology and Korsakoff's syndrome. II—Spatial and visual reversal learning. <i>Neuropsychologia</i> , 1980, 18, 499-512. | 0.7 | 106 |
| 21 | Generational Association Studies of Dopaminergic Genes in Reward Deficiency Syndrome (RDS) Subjects: Selecting Appropriate Phenotypes for Reward Dependence Behaviors. <i>International Journal of Environmental Research and Public Health</i> , 2011, 8, 4425-4459. | 1.2 | 106 |
| 22 | Comparative neuropsychology and Korsakoff's syndrome. III—Delayed response, delayed alternation and DRL performance. <i>Neuropsychologia</i> , 1982, 20, 187-202. | 0.7 | 100 |
| 23 | Emotional Perception and Memory in Alcoholism and Aging. <i>Alcoholism: Clinical and Experimental Research</i> , 1990, 14, 383-393. | 1.4 | 100 |
| 24 | Perceptual laterality and iconic recognition of visual materials by Korsakoff patients and normal adults.. <i>Journal of Comparative and Physiological Psychology</i> , 1973, 82, 316-321. | 1.8 | 97 |
| 25 | Dichhaptic hand-order effects with verbal and nonverbal tactile stimulation. <i>Brain and Language</i> , 1978, 6, 323-333. | 0.8 | 92 |
| 26 | Comparative neuropsychology and Korsakoff's syndrome. II—Two-choice visual discrimination learning. <i>Neuropsychologia</i> , 1980, 18, 513-525. | 0.7 | 92 |
| 27 | Matching- and delayed matching-to-sample performance as measures of visual processing, selective attention, and memory in aging and alcoholic individuals. <i>Neuropsychologia</i> , 1985, 23, 639-651. | 0.7 | 89 |
| 28 | Dopamine in the Brain: Hypothesizing Surfeit or Deficit Links to Reward and Addiction. <i>Journal of Reward Deficiency Syndrome</i> , 2015, 01, 95-104. | 1.0 | 83 |
| 29 | Hypothesizing that brain reward circuitry genes are genetic antecedents of pain sensitivity and critical diagnostic and pharmacogenomic treatment targets for chronic pain conditions. <i>Medical Hypotheses</i> , 2009, 72, 14-22. | 0.8 | 80 |
| 30 | Alcoholism and the brain: an overview. <i>Alcohol Research</i> , 2003, 27, 125-33. | 1.0 | 78 |
| 31 | Systematic Evaluation of "Compliance" to Prescribed Treatment Medications and "Abstinence" from Psychoactive Drug Abuse in Chemical Dependence Programs: Data from the Comprehensive Analysis of Reported Drugs. <i>PLoS ONE</i> , 2014, 9, e104275. | 1.1 | 77 |
| 32 | Long Term Suboxone, Emotional Reactivity As Measured by Automatic Detection in Speech. <i>PLoS ONE</i> , 2013, 8, e69043. | 1.1 | 73 |
| 33 | The Molecular Neurobiology of Twelve Steps Program & Fellowship: Connecting the Dots for Recovery. <i>Journal of Reward Deficiency Syndrome</i> , 2015, 01, 46-64. | 1.0 | 72 |
| 34 | Withdrawal from Buprenorphine/Naloxone and Maintenance with a Natural Dopaminergic Agonist: A Cautionary Note. <i>Journal of Addiction Research & Therapy</i> , 2013, 04, . | 0.2 | 72 |
| 35 | Experimental and clinical neuropsychological measures of prefrontal dysfunction in schizophrenia.. <i>Neuropsychology</i> , 1995, 9, 481-490. | 1.0 | 70 |
| 36 | Neurogenetics of Dopaminergic Receptor Supersensitivity in Activation of Brain Reward Circuitry and Relapse: Proposing "Deprivation-Amplification Relapse Therapy"(DART). <i>Postgraduate Medicine</i> , 2009, 121, 176-196. | 0.9 | 70 |

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|----|--|-----|-----------|
| 37 | Sex, Drugs, and Rock & Roll: Hypothesizing Common Mesolimbic Activation as a Function of Reward Gene Polymorphisms. <i>Journal of Psychoactive Drugs</i> , 2012, 44, 38-55. | 1.0 | 68 |
| 38 | Function and Dysfunction of Prefrontal Brain Circuitry in Alcoholic Korsakoff's Syndrome. <i>Neuropsychology Review</i> , 2012, 22, 154-169. | 2.5 | 68 |
| 39 | Nutrigenomic targeting of carbohydrate craving behavior: Can we manage obesity and aberrant craving behaviors with neurochemical pathway manipulation by Immunological Compatible Substances (nutrients) using a Genetic Positioning System (GPS) Map?. <i>Medical Hypotheses</i> , 2009, 73, 427-434. | 0.8 | 66 |
| 40 | A Systematic, Intensive Statistical Investigation of Data from the Comprehensive Analysis of Reported Drugs (CARD) for Compliance and Illicit Opioid Abstinence in Substance Addiction Treatment with Buprenorphine/naloxone. <i>Substance Use and Misuse</i> , 2018, 53, 220-229. | 0.7 | 66 |
| 41 | Spatial and visual learning deficits in Alzheimer's and Parkinson's disease. <i>Brain and Cognition</i> , 1989, 11, 114-126. | 0.8 | 65 |
| 42 | Neurogenetics and Nutrigenomics of Neuro-Nutrient Therapy for Reward Deficiency Syndrome (RDS): Clinical Ramifications as a Function of Molecular Neurobiological Mechanisms. <i>Journal of Addiction Research & Therapy</i> , 2013, 03, 139. | 0.2 | 65 |
| 43 | Repetition priming of words and pseudowords in divided attention and in amnesia.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 1990, 16, 1033-1042. | 0.7 | 61 |
| 44 | Low Dopamine Function in Attention Deficit/Hyperactivity Disorder: Should Genotyping Signify Early Diagnosis in Children?. <i>Postgraduate Medicine</i> , 2014, 126, 153-177. | 0.9 | 61 |
| 45 | Effects of unilateral brain damage on the processing of speech sounds. <i>Brain and Language</i> , 1975, 2, 345-355. | 0.8 | 59 |
| 46 | Visual and auditory spatial and nonspatial delayed-response performance by Korsakoff and non-Korsakoff alcoholic and aging individuals.. <i>Behavioral Neuroscience</i> , 1992, 106, 613-622. | 0.6 | 59 |
| 47 | Zonisamide, Topiramate, and Levetiracetam. <i>Journal of Clinical Psychopharmacology</i> , 2015, 35, 34-42. | 0.7 | 58 |
| 48 | Spatial probability learning by alcoholic Korsakoff patients.. <i>Journal of Experimental Psychology Human Learning and Memory</i> , 1976, 2, 215-222. | 1.7 | 56 |
| 49 | Drinking History Associations with Regional White Matter Volumes in Alcoholic Men and Women. <i>Alcoholism: Clinical and Experimental Research</i> , 2013, 37, 110-122. | 1.4 | 55 |
| 50 | At the intersection of alcohol use disorder and chronic pain.. <i>Neuropsychology</i> , 2019, 33, 795-807. | 1.0 | 55 |
| 51 | Alcoholism and judgments of affective stimuli.. <i>Neuropsychology</i> , 2007, 21, 346-362. | 1.0 | 53 |
| 52 | Epigenetics in Developmental Disorder: ADHD and Endophenotypes. <i>Journal of Genetic Syndromes & Gene Therapy</i> , 2011, 2, . | 0.2 | 52 |
| 53 | Human neuropsychology: Some differences between korsakoff and normal operant performance. <i>Psychological Research</i> , 1980, 41, 235-247. | 1.0 | 49 |
| 54 | Neuro-psychopharmacogenetics and Neurological Antecedents of Posttraumatic Stress Disorder: Unlocking the Mysteries of Resilience and Vulnerability. <i>Current Neuropharmacology</i> , 2010, 8, 335-358. | 1.4 | 49 |

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|----|---|-----|-----------|
| 55 | Effect of dopamine transporter gene (SLC6A3) variation on dorsal anterior cingulate function in attention-deficit/hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 365-375. | 1.1 | 47 |
| 56 | The effects of residential dual diagnosis treatment on alcohol abuse. <i>Journal of Systems and Integrative Neuroscience</i> , 2017, 3, . | 0.6 | 47 |
| 57 | Neuro-Genetics of Reward Deficiency Syndrome (Rds) as the Root Cause of "Addiction Transfer" A New Phenomena Common after Bariatric Surgery. <i>Journal of Genetic Syndromes & Gene Therapy</i> , 2013, 04, . | 0.2 | 42 |
| 58 | Cognitive Deficits Related to Memory Impairments in Alcoholism. <i>Recent Developments in Alcoholism: an Official Publication of the American Medical Society on Alcoholism, and the Research Society on Alcoholism, and the National Council on Alcoholism</i> , 1987, 5, 59-80. | 0.4 | 42 |
| 59 | Gender dimorphism of brain reward system volumes in alcoholism. <i>Psychiatry Research - Neuroimaging</i> , 2017, 263, 15-25. | 0.9 | 40 |
| 60 | Patterns of prefrontal dysfunction in alcoholics with and without Korsakoff's syndrome, patients with Parkinson's disease, and patients with rupture and repair of the anterior communicating artery. <i>Neuropsychiatric Disease and Treatment</i> , 2006, 2, 327-339. | 1.0 | 40 |
| 61 | The effects of dorsolateral-frontal and ventrolateral-orbitofrontal lesions on spatial discrimination learning and delayed response in two modalities. <i>Neuropsychologia</i> , 1975, 13, 237-246. | 0.7 | 39 |
| 62 | Putative dopamine agonist (KB220Z) attenuates lucid nightmares in PTSD patients: Role of enhanced brain reward functional connectivity and homeostasis redeeming joy. <i>Journal of Behavioral Addictions</i> , 2015, 4, 106-115. | 1.9 | 39 |
| 63 | Brain volumes and neuropsychological performance are related to current smoking and alcoholism history. <i>Neuropsychiatric Disease and Treatment</i> , 2013, 9, 1767. | 1.0 | 38 |
| 64 | Social Cognition Deficits and Associations with Drinking History in Alcoholic Men and Women. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 2998-3007. | 1.4 | 38 |
| 65 | Alcohol-related ERP changes in cognition. <i>Alcohol</i> , 1987, 4, 289-292. | 0.8 | 37 |
| 66 | Measures of Prefrontal Dysfunction after Closed Head Injury. <i>Brain and Cognition</i> , 1996, 30, 194-204. | 0.8 | 36 |
| 67 | Genetic influences in emotional dysfunction and alcoholism-related brain damage. <i>Neuropsychiatric Disease and Treatment</i> , 2005, 1, 211-29. | 1.0 | 36 |
| 68 | Comparative Neuropsychology of Cortical and Subcortical Dementia. <i>Canadian Journal of Neurological Sciences</i> , 1986, 13, 410-414. | 0.3 | 35 |
| 69 | Selective delayed alternation deficits in dominantly inherited olivopontocerebellar atrophy. <i>Brain and Cognition</i> , 1991, 16, 121-129. | 0.8 | 35 |
| 70 | NIDA-Drug Addiction Treatment Outcome Study (DATOS) Relapse as a Function of Spirituality/Religiosity. <i>Journal of Reward Deficiency Syndrome</i> , 2015, 01, 36-45. | 1.0 | 35 |
| 71 | Frontal brain dysfunction in alcoholism with and without antisocial personality disorder. <i>Neuropsychiatric Disease and Treatment</i> , 2009, 5, 309. | 1.0 | 33 |
| 72 | Cerebral white matter sex dimorphism in alcoholism: a diffusion tensor imaging study. <i>Neuropsychopharmacology</i> , 2018, 43, 1876-1883. | 2.8 | 33 |

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|----|---|-----|-----------|
| 73 | Alcohol-Related Cognitive Impairments: An Overview of How Alcoholism May Affect the Workings of the Brain. <i>Alcohol Health and Research World</i> , 1995, 19, 89-96. | 0.2 | 33 |
| 74 | Tactile Discrimination Learning Deficits in Alzheimer's and Parkinson's Diseases. <i>Archives of Neurology</i> , 1987, 44, 394-398. | 4.9 | 31 |
| 75 | Using the Neuroadaptogen KB200zâ,,ç to Ameliorate Terrifying, Lucid Nightmares in RDS Patients: the Role of Enhanced, Brain-Reward, Functional Connectivity and Dopaminergic Homeostasis. <i>Journal of Reward Deficiency Syndrome</i> , 2015, 01, 24-35. | 1.0 | 31 |
| 76 | Neurogenetics and Epigenetics in Impulsive Behaviour: Impact on Reward Circuitry. <i>Journal of Genetic Syndromes & Gene Therapy</i> , 2012, 03, 1000115. | 0.2 | 31 |
| 77 | Discrepancies between IQ and memory scores in alcoholism and aging. <i>Neuropsychology, Development and Cognition Section D: the Clinical Neuropsychologist</i> , 1993, 7, 281-296. | 1.4 | 30 |
| 78 | Neuropsychopharmacology and Neurogenetic Aspects of Executive Functioning: Should Reward Gene Polymorphisms Constitute a Diagnostic Tool to Identify Individuals at Risk for Impaired Judgment?. <i>Molecular Neurobiology</i> , 2012, 45, 298-313. | 1.9 | 28 |
| 79 | Opioid-induced structural and functional plasticity of medium-spiny neurons in the nucleus accumbens. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 120, 417-430. | 2.9 | 28 |
| 80 | Can the Chronic Administration of the Combination of Buprenorphine and Naloxone Block Dopaminergic Activity Causing Anti-reward and Relapse Potential?. <i>Molecular Neurobiology</i> , 2011, 44, 250-268. | 1.9 | 27 |
| 81 | Coupling Genetic Addiction Risk Score (GARS) with Electrotherapy: Fighting Iatrogenic Opioid Dependence. <i>Journal of Addiction Research & Therapy</i> , 2013, 04, 1000163. | 0.2 | 26 |
| 82 | Associations Between Cerebellar Subregional Morphometry and Alcoholism History in Men and Women. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 1262-1272. | 1.4 | 26 |
| 83 | Selective attentional processing and the right hemisphere: Effects of aging and alcoholism.. <i>Neuropsychology</i> , 2001, 15, 452-461. | 1.0 | 24 |
| 84 | Dichotic Ear-Order Effects with Nonverbal Stimuli. <i>Cortex</i> , 1974, 10, 270-277. | 1.1 | 23 |
| 85 | Neurogenetics and gene therapy for reward deficiency syndrome: are we going to the Promised Land?. <i>Expert Opinion on Biological Therapy</i> , 2015, 15, 973-985. | 1.4 | 23 |
| 86 | Associations Between Personality and Drinking Motives Among Abstinent Adult Alcoholic Men and Women. <i>Alcohol and Alcoholism</i> , 2017, 52, 496-505. | 0.9 | 23 |
| 87 | Sexually dimorphic structural abnormalities in major connections of the medial forebrain bundle in alcoholism. <i>NeuroImage: Clinical</i> , 2018, 19, 98-105. | 1.4 | 23 |
| 88 | Hypothesizing Music Intervention Enhances Brain Functional Connectivity Involving Dopaminergic Recruitment: Common Neuro-correlates to Abusable Drugs. <i>Molecular Neurobiology</i> , 2017, 54, 3753-3758. | 1.9 | 22 |
| 89 | Association of depression with Alzheimer's disease and vascular dementia in an elderly Arab population of Wadi-Ara, Israel. <i>International Journal of Geriatric Psychiatry</i> , 2006, 21, 246-251. | 1.3 | 21 |
| 90 | Early Intervention of Intravenous KB220IV- Neuroadaptogen Amino-Acid Therapy (NAAT)â,,ç Improves Behavioral Outcomes in a Residential Addiction Treatment Program: A Pilot Study. <i>Journal of Psychoactive Drugs</i> , 2012, 44, 398-409. | 1.0 | 21 |

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|-----|--|-----|-----------|
| 91 | Buprenorphine Response as a Function of Neurogenetic Polymorphic Antecedents: Can Dopamine Genes Affect Clinical Outcomes in Reward Deficiency Syndrome (RDS)? Journal of Addiction Research & Therapy, 2014, 05, . | 0.2 | 21 |
| 92 | Hypothesizing repetitive paraphilia behavior of a medication refractive Tourette's syndrome patient having rapid clinical attenuation with KB220Z-nutrigenomic amino-acid therapy (NAAT). Journal of Behavioral Addictions, 2013, 2, 117-124. | 1.9 | 20 |
| 93 | Clinical and experimental approaches to varieties of memory. International Journal of Neuroscience, 1991, 58, 135-150. | 0.8 | 19 |
| 94 | Closing the Gender Gap: The Case for Gender-Specific Alcoholism Research. Journal of Alcoholism and Drug Dependence, 2013, 01, . | 0.2 | 19 |
| 95 | Diagnosis and Healing In Veterans Suspected of Suffering from Post- Traumatic Stress Disorder (PTSD) Using Reward Gene Testing and Reward Circuitry Natural Dopaminergic Activation. Journal of Genetic Syndromes & Gene Therapy, 2012, 03, 1000116. | 0.2 | 19 |
| 96 | Alcoholism gender differences in brain responsivity to emotional stimuli. ELife, 2019, 8, . | 2.8 | 19 |
| 97 | Eye orientation during visual discrimination learning by monkeys. Neuropsychologia, 1971, 9, 351-358. | 0.7 | 18 |
| 98 | The effects of dorsolateral-frontal and ventrolateral-orbitofrontal lesions on nonspatial test performance. Neuropsychologia, 1978, 16, 259-267. | 0.7 | 18 |
| 99 | Brain volumetric measures in alcoholics: a comparison of two segmentation methods. Neuropsychiatric Disease and Treatment, 2011, 7, 65. | 1.0 | 17 |
| 100 | White Matter and Cognitive Changes in Veterans Diagnosed with Alcoholism and PTSD. Journal of Alcoholism and Drug Dependence, 2013, 02, 144. | 0.2 | 16 |
| 101 | Nonhuman primate models of memory dysfunction in neurodegenerative disease: contributions from comparative neuropsychology. , 1998, , 3-20. | | 15 |
| 102 | Hypoperfusion of the Cerebellum and Aging Effects on Cerebral Cortex Blood Flow in Abstinent Alcoholics: A SPECT Study. Alcoholism: Clinical and Experimental Research, 1999, 23, 1219-1227. | 1.4 | 15 |
| 103 | Alcoholism and sexual dimorphism in the middle longitudinal fascicle: a pilot study. Brain Imaging and Behavior, 2017, 11, 1006-1017. | 1.1 | 15 |
| 104 | Neuropsychiatric Genetics of Happiness, Friendships, and Politics: Hypothesizing Homophily (â€œBirds of a Feather Stick Togetherâ€). Journal of Genetic Syndromes & Gene Therapy, 2012, 03, . | 0.2 | 15 |
| 105 | Hypothesizing dopaminergic genetic antecedents in schizophrenia and substance seeking behavior. Medical Hypotheses, 2014, 82, 606-614. | 0.8 | 14 |
| 106 | Tactual and visual discrimination learning in monkeys with frontal lesions.. Journal of Comparative and Physiological Psychology, 1966, 62, 108-114. | 1.8 | 13 |
| 107 | Hippocampal subfield volumes in abstinent men and women with a history of alcohol use disorder. PLoS ONE, 2020, 15, e0236641. | 1.1 | 13 |
| 108 | Cross-modal functions in alcoholism and aging. Neuropsychologia, 1990, 28, 851-869. | 0.7 | 12 |

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|-----|--|-----|-----------|
| 109 | Reward Deficiency Syndrome: Attentional/Arousal Subtypes, Limitations of Current Diagnostic Nosology, and Future Research. <i>Journal of Reward Deficiency Syndrome</i> , 2015, 01, 6-9. | 1.0 | 12 |
| 110 | Test of variables of attention (TOVA) as a predictor of early attention complaints, an antecedent to dementia. <i>Neuropsychiatric Disease and Treatment</i> , 2010, 6, 681. | 1.0 | 11 |
| 111 | Evoked Potentials and Neuropsychological Tests Validate Positron Emission Topography (PET) Brain Metabolism in Cognitively Impaired Patients. <i>PLoS ONE</i> , 2013, 8, e55398. | 1.1 | 11 |
| 112 | Chronic Pain in Relation to Depressive Disorders and Alcohol Abuse. <i>Brain Sciences</i> , 2020, 10, 826. | 1.1 | 11 |
| 113 | Measures of skin conductance and heart rate in alcoholic men and women during memory performance. <i>PeerJ</i> , 2015, 3, e941. | 0.9 | 11 |
| 114 | The effects of posterior cortical lesions on eye orientation during visual discrimination by monkeys. <i>Neuropsychologia</i> , 1974, 12, 175-182. | 0.7 | 10 |
| 115 | Iconic Recognition of Musical Symbols in the Lateral Visual Fields. <i>Cortex</i> , 1976, 12, 241-248. | 1.1 | 10 |
| 116 | Quantitative Electroencephalography Analysis (qEEG) of Neuro-Electro- Adaptive Therapy 12â„¢ [NEAT12] Up-Regulates Cortical Potentials in an Alcoholic during Protracted Abstinence: Putative Anti-Craving Implications. <i>Journal of Addiction Research & Therapy</i> , 2013, 05, 1-7. | 0.2 | 10 |
| 117 | Drug Abuse Relapse Rates Linked to Level of Education: Can We Repair Hypodopaminergic-Induced Cognitive Decline With Nutrient Therapy?. <i>Physician and Sportsmedicine</i> , 2014, 42, 130-145. | 1.0 | 10 |
| 118 | Brain responsivity to emotional faces differs in men and women with and without a history of alcohol use disorder. <i>PLoS ONE</i> , 2021, 16, e0248831. | 1.1 | 10 |
| 119 | Associative learning and recognition memory in alcoholic Korsakoff patients.. <i>Neuropsychology</i> , 1997, 11, 282-289. | 1.0 | 9 |
| 120 | Enhancing Brain Pregnenolone May Protect Cannabis Intoxication but Should Not Be Considered as an Anti-addiction Therapeutic: Hypothesizing Dopaminergic Blockade and Promoting Anti- Reward. <i>Journal of Reward Deficiency Syndrome</i> , 2015, 01, 20-23. | 1.0 | 9 |
| 121 | Declinol, a Complex Containing Kudzu, Bitter Herbs (Gentian, Tangerine Peel)and Bupleurum, Significantly Reduced Alcohol Use Disorders Identification Test (AUDIT) Scores in Moderate to Heavy Drinkers: A Pilot Study. <i>Journal of Addiction Research & Therapy</i> , 2013, 04, . | 0.2 | 9 |
| 122 | Hypothesizing Darkness Induced Alcohol Intake Linked to Dopaminergic Regulation of Brain Function. <i>Psychology</i> , 2014, 05, 282-288. | 0.3 | 9 |
| 123 | Rule knowledge aids performance on spatial and object alternation tasks by alcoholic patients with and without Korsakoff’s amnesia. <i>Neuropsychiatric Disease and Treatment</i> , 2007, Volume 3, 907-918. | 1.0 | 8 |
| 124 | Alcoholic Korsakoff’s Syndrome. <i>Critical Issues in Neuropsychology</i> , 1997, , 201-215. | 0.4 | 8 |
| 125 | The effect of frontal lesions in monkeys upon widely-spaced delayed-response trials.. <i>Journal of Comparative and Physiological Psychology</i> , 1963, 56, 237-240. | 1.8 | 7 |
| 126 | Bimanual Tactual Discrimination in Aging Alcoholics. <i>Alcoholism: Clinical and Experimental Research</i> , 1983, 7, 398-403. | 1.4 | 7 |

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|-----|---|-----|-----------|
| 127 | Can Genetic Testing Coupled with Enhanced Dopaminergic Activation Reduce Recidivism Rates in the Workers Compensation Legacy Cases?. <i>Journal of Alcoholism and Drug Dependence</i> , 2014, 02, . | 0.2 | 7 |
| 128 | Brain, behavioral, affective, and sex correlates of recovery from alcohol use disorders. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 1578-1595. | 1.4 | 7 |
| 129 | Menopause Analytical Hormonal Correlate Outcome Study (MAHCOS) and the Association to Brain Electrophysiology (P300) in a Clinical Setting. <i>PLoS ONE</i> , 2014, 9, e105048. | 1.1 | 7 |
| 130 | Links between clinical and experimental neuropsychology. <i>Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology</i> , 1989, 11, 571-588. | 1.4 | 5 |
| 131 | Comparing visual perception on conventional cabinet tachistoscopes and computer monitor tachistoscopes. <i>Behavior Research Methods</i> , 1999, 31, 400-409. | 1.3 | 5 |
| 132 | Molecular Neurobiology of Addiction Recovery. <i>SpringerBriefs in Neuroscience</i> , 2013, , . | 0.1 | 5 |
| 133 | Genospirituality: Our Beliefs, Our Genomes, and Addictions. <i>Journal of Addiction Research & Therapy</i> , 2013, 04, . | 0.2 | 5 |
| 134 | Lack of association between angiotensin-converting enzyme and dementia of the Alzheimer's type in an elderly Arab population in Wadi Ara, Israel. <i>Neuropsychiatric Disease and Treatment</i> , 2005, 1, 73-76. | 1.0 | 5 |
| 135 | Sequential and single-stage lesions of posterior association cortex in rhesus monkeys. <i>Physiology and Behavior</i> , 1976, 17, 287-295. | 1.0 | 4 |
| 136 | Normal functional asymmetries in alcoholism?. <i>Aphasiology</i> , 1988, 2, 369-374. | 1.4 | 4 |
| 137 | Comparative Neuropsychology. <i>Critical Issues in Neuropsychology</i> , 1994, , 9-30. | 0.4 | 3 |
| 138 | Effects of Dimepramine Fumarate on Physiological and Cognitive Behaviors of Parkinson Patients. <i>Journal of Clinical Pharmacology</i> , 1979, 19, 626-634. | 1.0 | 2 |
| 139 | A Multi-Locus Approach to Treating Fibromyalgia by Boosting Dopaminergic Activity in the Meso-Limbic System of the Brain. <i>Journal of Genetic Syndromes & Gene Therapy</i> , 2014, 05, 213. | 0.2 | 2 |
| 140 | Eye Orientation during Visual Discrimination Learning by Humans. <i>Perceptual and Motor Skills</i> , 1971, 33, 1311-1316. | 0.6 | 1 |
| 141 | Bait in arms: what happens when the wind blows?. <i>Behavioral and Brain Sciences</i> , 1979, 2, 343-344. | 0.4 | 1 |
| 142 | Lack of laterality effect for monaural categorization of VOT and TOT stimuli*1. <i>Brain and Language</i> , 1987, 30, 1-7. | 0.8 | 1 |
| 143 | Frontal Lobe Function and Pain in the Elderly. <i>Journal of Adult Development</i> , 2000, 7, 113-119. | 0.8 | 1 |
| 144 | Gender dimorphism of white matter integrity assessed by diffusion tensor magnetic resonance imaging in abstinent alcoholic men and women. <i>Addiction Science & Clinical Practice</i> , 2015, 10, . | 1.2 | 1 |

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|-----|--|-----|-----------|
| 145 | ECT, Etc.: A Multidisciplinary Analysis of Seizure Elicitation and Sequelae. <i>PsycCritiques</i> , 1987, 32, 441-442. | 0.0 | 1 |
| 146 | MRI parameters of Alzheimer's disease in an Arab population of Wadi Ara, Israel. <i>Neuropsychiatric Disease and Treatment</i> , 2005, 1, 77-85. | 1.0 | 1 |
| 147 | Molecular Neurobiology of Recovery with the Twelve Steps. <i>SpringerBriefs in Neuroscience</i> , 2013, , 11-82. | 0.1 | 1 |
| 148 | Incubation of a passive avoidance response after frontal lesions in the rat. <i>Learning and Behavior</i> , 1971, 22, 289-290. | 0.6 | 0 |
| 149 | Bait in arms: what happens when the wind blows?. <i>Behavioral and Brain Sciences</i> , 1980, 3, 483-483. | 0.4 | 0 |
| 150 | Brain damage and cognitive dysfunction. <i>Behavioral and Brain Sciences</i> , 1994, 17, 678-679. | 0.4 | 0 |
| 151 | Effects of Alcoholism on Neurological Function and Disease in Adulthood. , 2014, , . | | 0 |
| 152 | Cognitive Changes in Aging Alcoholics. <i>Modern Nutrition</i> , 2000, , 21-39. | 0.1 | 0 |
| 153 | Neurogenetics and Neurobiology of Dopamine in Anhedonia. , 2014, , 179-208. | | 0 |
| 154 | Reward Dependence and Reward Deficiency. <i>Innovations in Cognitive Neuroscience</i> , 2016, , 193-211. | 0.3 | 0 |
| 155 | Hippocampal subfield volumes in abstinent men and women with a history of alcohol use disorder. , 2020, 15, e0236641. | | 0 |
| 156 | Hippocampal subfield volumes in abstinent men and women with a history of alcohol use disorder. , 2020, 15, e0236641. | | 0 |
| 157 | Hippocampal subfield volumes in abstinent men and women with a history of alcohol use disorder. , 2020, 15, e0236641. | | 0 |
| 158 | Hippocampal subfield volumes in abstinent men and women with a history of alcohol use disorder. , 2020, 15, e0236641. | | 0 |
| 159 | Hippocampal subfield volumes in abstinent men and women with a history of alcohol use disorder. , 2020, 15, e0236641. | | 0 |
| 160 | Hippocampal subfield volumes in abstinent men and women with a history of alcohol use disorder. , 2020, 15, e0236641. | | 0 |