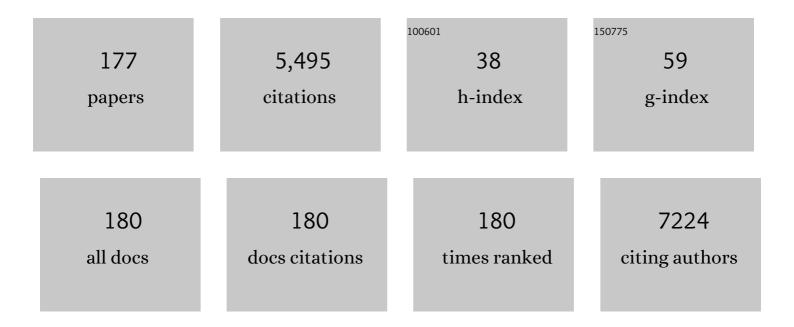
## Marco Carotenuto

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6289149/publications.pdf Version: 2024-02-01



| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Epilepsy, electroclinical features, and longâ€ŧerm outcomes in Pitt–Hopkins syndrome due to<br>pathogenic variants in the <i>TCF4</i> gene. European Journal of Neurology, 2022, 29, 19-25.  | 1.7 | 4         |
| 2  | Palmitoylethanolamide Promotes White-to-Beige Conversion and Metabolic Reprogramming of Adipocytes: Contribution of PPAR-α. Pharmaceutics, 2022, 14, 338.  | 2.0 | 8         |
| 3  | Cardiometabolic risk profile in non-obese children with obstructive sleep apnea syndrome. European<br>Journal of Pediatrics, 2022, 181, 1689-1697.   | 1.3 | 6         |
| 4  | Children on the Autism Spectrum and the Use of Virtual Reality for Supporting Social Skills. Children, 2022, 9, 181.   | 0.6 | 29        |
| 5  | Behavioural Differences in Sensorimotor Profiles: A Comparison of Preschool-Aged Children with<br>Sensory Processing Disorder and Autism Spectrum Disorders. Children, 2022, 9, 408.   | 0.6 | 11        |
| 6  | Impact of COVID-19 Pandemic on Children and Adolescents with Neuropsychiatric Disorders:<br>Emotional/Behavioral Symptoms and Parental Stress. International Journal of Environmental<br>Research and Public Health, 2022, 19, 3795. | 1.2 | 13        |
| 7  | Palmitoylethanolamide dampens neuroinflammation and anxiety-like behavior in obese mice. Brain,<br>Behavior, and Immunity, 2022, 102, 110-123.   | 2.0 | 28        |
| 8  | Executive Functions in Overweight and Obese Treatment-Seeking Patients: Cross-Sectional Data and Longitudinal Perspectives. Brain Sciences, 2022, 12, 777.   | 1.1 | 13        |
| 9  | Butyrate as a bioactive human milk protective component against food allergy. Allergy: European<br>Journal of Allergy and Clinical Immunology, 2021, 76, 1398-1415.  | 2.7 | 68        |
| 10 | Effects of a Plastic-Free Lifestyle on Urinary Bisphenol A Levels in School-Aged Children of Southern<br>Italy: A Pilot Study. Frontiers in Public Health, 2021, 9, 626070.  | 1.3 | 16        |
| 11 | Dietary Micronutrient Management to Treat Mitochondrial Dysfunction in Diet-Induced Obese Mice.<br>International Journal of Molecular Sciences, 2021, 22, 2862.  | 1.8 | 7         |
| 12 | Social Cognition in Neurodevelopmental Disorders and Epilepsy. Frontiers in Neurology, 2021, 12, 658823.   | 1.1 | 28        |
| 13 | Neuropsychological Profile, Emotional/Behavioral Problems, and Parental Stress in Children with<br>Neurodevelopmental Disorders. Brain Sciences, 2021, 11, 584.  | 1.1 | 39        |
| 14 | A novel MEIS2 mutation explains the complex phenotype in a boy with a typical NF1 microdeletion syndrome. European Journal of Medical Genetics, 2021, 64, 104190.  | 0.7 | 3         |
| 15 | Role of Vitamin E and the Orexin System in Neuroprotection. Brain Sciences, 2021, 11, 1098.  | 1.1 | 13        |
| 16 | Childhood Obesity and Maternal Personality Traits: A New Point of View on Obesity Behavioural<br>Aspects. Pediatric Reports, 2021, 13, 538-545.  | 0.5 | 1         |
| 17 | Efficacy of Neuro-Psychomotor Approach in Children Affected by Autism Spectrum Disorders: A<br>Multicenter Study in Italian Pediatric Population. Brain Sciences, 2021, 11, 1210.  | 1.1 | 8         |
| 18 | Pediatric Chronic Migraine Severity and Maternal Stress. Pediatric Reports, 2021, 13, 576-582.   | 0.5 | 3         |

| #  | Article  | IF         | CITATIONS     |
|----|--|------------|---------------|
| 19 | Association between Hepatic Steatosis and Obstructive Sleep Apnea in Children and Adolescents with<br>Obesity. Children, 2021, 8, 984.   | 0.6        | 4             |
| 20 | Neuropsychological Profile in Pediatric Migraine without Aura: A Pilot Study. Brain Sciences, 2021, 11,<br>1582.   | 1.1        | 1             |
| 21 | Emotional Rational Education Training Associated with Mindfulness for Managing Anxiety within<br>Adolescents Affected by High-Functioning Autism: A Descriptive Study. Behavioral Sciences (Basel,) Tj ETQq1           | 1 0.784314 | rgBIT /Overla |
| 22 | Heart Mitochondrial Metabolic Flexibility and Redox Status Are Improved by Donkey and Human Milk<br>Intake. Antioxidants, 2021, 10, 1807.  | 2.2        | 7             |
| 23 | Pituitary adenylate cyclase-activating peptide (PACAP) and its receptors in Mus musculus testis.<br>General and Comparative Endocrinology, 2020, 286, 113297.  | 0.8        | 9             |
| 24 | Effects on executive functions of antiepileptic monotherapy in pediatric age. Epilepsy and Behavior, 2020, 102, 106648.  | 0.9        | 22            |
| 25 | Butyrate prevents valproateâ€induced liver injury: In vitro and in vivo evidence. FASEB Journal, 2020, 34,<br>676-690.   | 0.2        | 37            |
| 26 | Deregulated Local Protein Synthesis in the Brain Synaptosomes of a Mouse Model for Alzheimer's<br>Disease. Molecular Neurobiology, 2020, 57, 1529-1541.  | 1.9        | 25            |
| 27 | Palmitoylethanolamide counteracts hepatic metabolic inflexibility modulating mitochondrial function and efficiency in dietâ€induced obese mice. FASEB Journal, 2020, 34, 350-364.                                      | 0.2        | 29            |
| 28 | Emotional–Behavioral Disorders in Healthy Siblings of Children with Neurodevelopmental Disorders.<br>Medicina (Lithuania), 2020, 56, 491.  | 0.8        | 16            |
| 29 | Social cognition and executive functions in children and adolescents with focal epilepsy. European<br>Journal of Paediatric Neurology, 2020, 28, 167-175.  | 0.7        | 24            |
| 30 | The Social Brain and Emotional Contagion: COVID-19 Effects. Medicina (Lithuania), 2020, 56, 640.   | 0.8        | 31            |
| 31 | Oral Bisphenol A Worsens Liver Immune-Metabolic and Mitochondrial Dysfunction Induced by<br>High-Fat Diet in Adult Mice: Cross-Talk between Oxidative Stress and Inflammasome Pathway.<br>Antioxidants, 2020, 9, 1201. | 2.2        | 18            |
| 32 | <p>Aerobic Exercise and Metabolic Syndrome: The Role of Sympathetic Activity and the Redox<br/>System</p> . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13,<br>2433-2442.              | 1.1        | 11            |
| 33 | <scp>ZSCAN</scp> 4 <sup>+</sup> mouse embryonic stem cells have an oxidative and flexible metabolic profile. EMBO Reports, 2020, 21, e48942.   | 2.0        | 5             |
| 34 | A novel RAB39B mutation and concurrent de novo NF1 mutation in a boy with neurofibromatosis type<br>1, intellectual disability, and autism: a case report. BMC Neurology, 2020, 20, 327.                               | 0.8        | 21            |
| 35 | Analyzing the Potential Biological Determinants of Autism Spectrum Disorder: From<br>Neuroinflammation to the Kynurenine Pathway. Brain Sciences, 2020, 10, 631.   | 1.1        | 28            |
| 36 | Facial Emotion Recognition in Children and Adolescents with Specific Learning Disorder. Brain<br>Sciences, 2020, 10, 473.  | 1.1        | 17            |

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|----|--|-----|-----------|
| 37 | Interplay between Peripheral and Central Inflammation in Obesity-Promoted Disorders: The Impact on<br>Synaptic Mitochondrial Functions. International Journal of Molecular Sciences, 2020, 21, 5964.   | 1.8 | 42        |
| 38 | I stay at home with headache. A survey to investigate how the lockdown for COVID-19 impacted on headache in Italian children. Cephalalgia, 2020, 40, 1459-1473.  | 1.8 | 43        |
| 39 | Neurodevelopmental Disorders: Effect of High-Fat Diet on Synaptic Plasticity and Mitochondrial Functions. Brain Sciences, 2020, 10, 805.   | 1.1 | 15        |
| 40 | The Important Role of Adiponectin and Orexin-A, Two Key Proteins Improving Healthy Status: Focus on<br>Physical Activity. Frontiers in Physiology, 2020, 11, 356.  | 1.3 | 22        |
| 41 | The Neurochemistry of Autism. Brain Sciences, 2020, 10, 163.   | 1.1 | 165       |
| 42 | Mild form of Zellweger Spectrum Disorders (ZSD) due to variants in PEX1: Detailed clinical investigation in a 9-years-old female. Molecular Genetics and Metabolism Reports, 2020, 24, 100615.   | 0.4 | 12        |
| 43 | Neuropeptides' Hypothalamic Regulation of Sleep Control in Children Affected by Functional<br>Non-Retentive Fecal Incontinence. Brain Sciences, 2020, 10, 129.   | 1.1 | 9         |
| 44 | Randomised Clinical Trial: Calorie Restriction Regimen with Tomato Juice Supplementation<br>Ameliorates Oxidative Stress and Preserves a Proper Immune Surveillance Modulating Mitochondrial<br>Bioenergetics of T-Lymphocytes in Obese Children Affected by Non-Alcoholic Fatty Liver Disease<br>(NAFLD). Journal of Clinical Medicine, 2020, 9, 141. | 1.0 | 18        |
| 45 | Perampanel tolerability in children and adolescents with focal epilepsy: Effects on behavior and executive functions. Epilepsy and Behavior, 2020, 103, 106879.  | 0.9 | 32        |
| 46 | Pharmacological inhibition of <scp>GRK2</scp> improves cardiac metabolism and function in experimental heart failure. ESC Heart Failure, 2020, 7, 1571-1584.   | 1.4 | 21        |
| 47 | Functional Role of Dietary Intervention to Improve the Outcome of COVID-19: A Hypothesis of Work.<br>International Journal of Molecular Sciences, 2020, 21, 3104.  | 1.8 | 129       |
| 48 | Decreased Metabolic Flexibility in Skeletal Muscle of Rat Fed with a High-Fat Diet Is Recovered by<br>Individual CLA Isomer Supplementation via Converging Protective Mechanisms. Cells, 2020, 9, 823.   | 1.8 | 16        |
| 49 | Evaluation of neurocognitive abilities in children affected by obstructive sleep apnea syndrome before and after adenotonsillectomy. Acta Otorhinolaryngologica Italica, 2020, 40, 122-132.  | 0.7 | 10        |
| 50 | Effects of twelve weeks' aerobic training on motor cortex excitability. Journal of Sports Medicine and<br>Physical Fitness, 2020, 60, 1383-1389.   | 0.4 | 10        |
| 51 | <p>Memory performances and personality traits in mothers of children with obstructive sleep<br/>apnea syndrome</p> . Psychology Research and Behavior Management, 2019, Volume 12, 481-487.  | 1.3 | 18        |
| 52 | Microbiota-gut brain axis involvement in neuropsychiatric disorders. Expert Review of Neurotherapeutics, 2019, 19, 1037-1050.  | 1.4 | 116       |
| 53 | Psychogenic nonepileptic seizures in pediatric population: A review. Brain and Behavior, 2019, 9, e01406.  | 1.0 | 23        |
| 54 | Parental Stress and Parental Ratings of Behavioral Problems of Enuretic Children. Frontiers in<br>Neurology, 2019, 10, 1054.   | 1.1 | 15        |

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|----|---|-----|-----------|
| 55 | First Attack and Clinical Presentation of Hemiplegic Migraine in Pediatric Age: A Multicenter Retrospective Study and Literature Review. Frontiers in Neurology, 2019, 10, 1079.                  | 1.1 | 20        |
| 56 | Sleep Macrostructure and NREM Sleep Instability Analysis in Pediatric Developmental Coordination Disorder. International Journal of Environmental Research and Public Health, 2019, 16, 3716.     | 1.2 | 2         |
| 57 | NREM Sleep Instability in Pediatric Migraine Without Aura. Frontiers in Neurology, 2019, 10, 932.   | 1.1 | 15        |
| 58 | Emotional Intelligence in Children with Severe Sleep-Related Breathing Disorders. Behavioural<br>Neurology, 2019, 2019, 1-6.  | 1.1 | 21        |
| 59 | Cognitive profile in BECTS treated with levetiracetam: A 2-year follow-up. Epilepsy and Behavior, 2019, 97, 187-191.  | 0.9 | 28        |
| 60 | Polysomnographic Findings in Fragile X Syndrome Children with EEG Abnormalities. Behavioural<br>Neurology, 2019, 2019, 1-8.   | 1.1 | 13        |
| 61 | Emotional Awareness and Cognitive Performance in Borderline Intellectual Functioning Young<br>Adolescents. Journal of Nervous and Mental Disease, 2019, 207, 365-370.                             | 0.5 | 18        |
| 62 | High-Fat Diet Induces Neuroinflammation and Mitochondrial Impairment in Mice Cerebral Cortex and<br>Synaptic Fraction. Frontiers in Cellular Neuroscience, 2019, 13, 509.                         | 1.8 | 87        |
| 63 | Noli Me Tangere: Social Touch, Tactile Defensiveness, and Communication in Neurodevelopmental<br>Disorders. Brain Sciences, 2019, 9, 368.   | 1.1 | 22        |
| 64 | Effects of Very Low Calorie Ketogenic Diet on the Orexinergic System, Visceral Adipose Tissue, and<br>ROS Production. Antioxidants, 2019, 8, 643.   | 2.2 | 47        |
| 65 | Epidemiological pattern of bullying using a multi-assessment approach: Results from the Bullying and<br>Youth Mental Health Naples Study (BYMHNS). Child Abuse and Neglect, 2019, 89, 18-28.      | 1.3 | 21        |
| 66 | Phantom Phone Signals in youths: Prevalence, correlates and relation to psychopathology. PLoS ONE, 2019, 14, e0210095.  | 1.1 | 7         |
| 67 | Cephalometric Evaluation of Craniofacial Morphology in Pediatric Patients With Fully Diagnosed OSA<br>With Distinct Sagittal Skeletal Malocclusions. Journal of Dental Sleep Medicine, 2019, 6, . | 0.3 | 3         |
| 68 | Modafinil and orexin system interactions and medico-legal considerations. Frontiers in Bioscience -<br>Landmark, 2019, 24, 564-575.   | 3.0 | 12        |
| 69 | What Does Personality Mean in the Context of Mental Health? A Topic Modeling Approach Based on<br>Abstracts Published in Pubmed Over the Last 5 Years. Frontiers in Psychiatry, 2019, 10, 938.    | 1.3 | 14        |
| 70 | Gut microbiota and Crohn's disease. Mediterranean Journal of Nutrition and Metabolism, 2018, 11,<br>65-72.  | 0.2 | 0         |
| 71 | Electroclinical findings and long-term outcomes in epileptic patients with inv dup (15). Acta<br>Neurologica Scandinavica, 2018, 137, 575-581.  | 1.0 | 11        |
| 72 | Differences in Metabolic Factors Between Antipsychotic-Induced Weight Gain and<br>Non-pharmacological ObesityÂin Youths. Clinical Drug Investigation, 2018, 38, 457-462.                          | 1.1 | 9         |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 73 | Milk from cows fed a diet with a high forage:concentrate ratio improves inflammatory state, oxidative stress, and mitochondrial function in rats. Journal of Dairy Science, 2018, 101, 1843-1851.  | 1.4 | 23        |
| 74 | Functional Changes of Orexinergic Reaction to Psychoactive Substances. Molecular Neurobiology, 2018, 55, 6362-6368.  | 1.9 | 29        |
| 75 | Galactosylated Pro–Drug of Ursodeoxycholic Acid: Design, Synthesis, Characterization, and<br>Pharmacological Effects in a Rat Model of Estrogen-Induced Cholestasis. Molecular Pharmaceutics,<br>2018, 15, 21-30.  | 2.3 | 12        |
| 76 | Hemispheric Asymmetries in Radial Line Bisection: Role of Retinotopic and Spatiotopic Factors.<br>Frontiers in Psychology, 2018, 9, 2200.  | 1.1 | 8         |
| 77 | Autoalgometry: An Important Tool for Pressure Pain Threshold Evaluation. Journal of Clinical<br>Medicine, 2018, 7, 273.  | 1.0 | 4         |
| 78 | Palmitoylethanolamide counteracts autistic-like behaviours in BTBR T+tf/J mice: Contribution of central and peripheral mechanisms. Brain, Behavior, and Immunity, 2018, 74, 166-175.   | 2.0 | 65        |
| 79 | Functional Changes Induced by Orexin A and Adiponectin on the Sympathetic/Parasympathetic Balance.<br>Frontiers in Physiology, 2018, 9, 259.   | 1.3 | 21        |
| 80 | Sympathetic, Metabolic Adaptations, and Oxidative Stress in Autism Spectrum Disorders: How Far From Physiology?. Frontiers in Physiology, 2018, 9, 261.  | 1.3 | 32        |
| 81 | Stress Profile in Remotely Piloted Aircraft Crewmembers During 2 h Operating Mission. Frontiers in Physiology, 2018, 9, 461.   | 1.3 | 4         |
| 82 | Assessment of the Health Status of Mussels Mytilus galloprovincialis Along the Campania Coastal<br>Areas: A Multidisciplinary Approach. Frontiers in Physiology, 2018, 9, 683.   | 1.3 | 19        |
| 83 | Long Feeding High-Fat Diet Induces Hypothalamic Oxidative Stress and Inflammation, and Prolonged<br>Hypothalamic AMPK Activation in Rat Animal Model. Frontiers in Physiology, 2018, 9, 818.   | 1.3 | 70        |
| 84 | Non-Rapid Eye Movement Sleep Parasomnias and Migraine: A Role of Orexinergic Projections. Frontiers<br>in Neurology, 2018, 9, 95.  | 1.1 | 30        |
| 85 | Minor Neurological Dysfunctions (MNDs) in Autistic Children without Intellectual Disability. Journal of Clinical Medicine, 2018, 7, 79.  | 1.0 | 3         |
| 86 | Hepatic Mitochondrial Dysfunction and Immune Response in a Murine Model of Peanut Allergy.<br>Nutrients, 2018, 10, 744.  | 1.7 | 10        |
| 87 | Electroclinical features of epilepsy monosomy 1p36 syndrome and their implications. Acta Neurologica<br>Scandinavica, 2018, 138, 523-530.  | 1.0 | 8         |
| 88 | Milk From Cow Fed With High Forage/Concentrate Ratio Diet: Beneficial Effect on Rat Skeletal Muscle<br>Inflammatory State and Oxidative Stress Through Modulation of Mitochondrial Functions and AMPK<br>Activity. Frontiers in Physiology, 2018, 9, 1969. | 1.3 | 17        |
| 89 | Butyrate Regulates Liver Mitochondrial Function, Efficiency, and Dynamics in Insulin-Resistant Obese<br>Mice. Diabetes, 2017, 66, 1405-1418.   | 0.3 | 214       |
| 90 | Coexistence of childhood absence epilepsy and benign epilepsy with centrotemporal spikes: A case<br>series. European Journal of Paediatric Neurology, 2017, 21, 570-575.   | 0.7 | 19        |

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|-----|--|------------------|-----------------------|
| 91  | Different Immune Signature in Youths Experiencing Antipsychotic-Induced Weight Gain Compared to<br>Untreated Obese Patients. Journal of Child and Adolescent Psychopharmacology, 2017, 27, 844-848.  | 0.7              | 9                     |
| 92  | Survey on treatments for primary headaches in 13 specialized juvenile Headache Centers: The first multicenter Italian study. European Journal of Paediatric Neurology, 2017, 21, 507-521.  | 0.7              | 26                    |
| 93  | Psychotic-like experiences in help-seeking adolescents: Dimensional exploration and association with different forms of bullying victimization – A developmental social psychiatry perspective. International Journal of Social Psychiatry, 2017, 63, 752-762. | 1.6              | 16                    |
| 94  | Pediatric selective mutism therapy: a randomized controlled trial. European Journal of Physical and Rehabilitation Medicine, 2017, 53, 643-650.  | 1.1              | 8                     |
| 95  | Exercise Influence on Hippocampal Function: Possible Involvement of Orexin-A. Frontiers in Physiology, 2017, 8, 85.  | 1.3              | 73                    |
| 96  | Orexin System: The Key for a Healthy Life. Frontiers in Physiology, 2017, 8, 357.  | 1.3              | 142                   |
| 97  | Primary Motor Cortex Excitability in Karate Athletes: A Transcranial Magnetic Stimulation Study.<br>Frontiers in Physiology, 2017, 8, 695.   | 1.3              | 33                    |
| 98  | The Use of Velocity Information in Movement Reproduction. Frontiers in Psychology, 2017, 8, 983.   | 1.1              | 12                    |
| 99  | Maternal Stress and Coping Strategies in Developmental Dyslexia: An Italian Multicenter Study.<br>Frontiers in Psychiatry, 2017, 8, 295.   | 1.3              | 16                    |
| 100 | Basal Forebrain Cholinergic System and Orexin Neurons: Effects on Attention. Frontiers in Behavioral Neuroscience, 2017, 11, 10.   | 1.0              | 70                    |
| 101 | Memory for Spatial Locations in a Patient with Near Space Neglect and Optic Ataxia: Involvement of the Occipitotemporal Stream. Frontiers in Neurology, 2017, 8, 231.  | 1.1              | 11                    |
| 102 | The Rorschach Test Evaluation in Chronic Childhood Migraine: A Preliminary Multicenter<br>Case–Control Study. Frontiers in Neurology, 2017, 8, 680.  | 1.1              | 1                     |
| 103 | Obesity and brain illness: from cognitive and psychological evidences to obesity paradox. Diabetes,<br>Metabolic Syndrome and Obesity: Targets and Therapy, 2017, Volume 10, 473-479.  | 1.1              | 47                    |
| 104 | Brain functional integration: an epidemiologic study on stress-producing dissociative phenomena.<br>Neuropsychiatric Disease and Treatment, 2017, Volume 14, 11-19.  | 1.0              | 17                    |
| 105 | microRNAs-based Predictor Factor in Patients with Migraine-ischemic Stroke. MicroRNA (Shariqah,) Tj ETQq1 1 0.   | 784314 rş<br>0.6 | gB <u>T</u> _Overloci |
| 106 | microRNAs to Monitor Pain-migraine and Drug Treatment. MicroRNA (Shariqah, United Arab Emirates),<br>2017, 6, 152-156.   | 0.6              | 21                    |
| 107 | Effects of an High-Fat Diet Enriched in Lard or in Fish Oil on the Hypothalamic Amp-Activated Protein<br>Kinase and Inflammatory Mediators. Frontiers in Cellular Neuroscience, 2016, 10, 150.   | 1.8              | 40                    |
| 108 | Role of the Orexin System on the Hypothalamus-Pituitary-Thyroid Axis. Frontiers in Neural Circuits, 2016, 10, 66.  | 1.4              | 29                    |

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|-----|--|-----|-----------|
| 109 | Polyunsaturated Fatty Acids Attenuate Diet Induced Obesity and Insulin Resistance, Modulating<br>Mitochondrial Respiratory Uncoupling in Rat Skeletal Muscle. PLoS ONE, 2016, 11, e0149033.  | 1.1 | 70        |
| 110 | Children with developmental dyslexia showed greater sleep disturbances than controls, including<br>problems initiating and maintaining sleep. Acta Paediatrica, International Journal of Paediatrics, 2016,<br>105, 1079-1082.                 | 0.7 | 27        |
| 111 | Epilepsy in the setting of full trisomy 18: A multicenter study on 18 affected children with and<br>without structural brain abnormalities. American Journal of Medical Genetics, Part C: Seminars in<br>Medical Genetics, 2016, 172, 288-295. | 0.7 | 24        |
| 112 | Relationship between blood lactate and cortical excitability between taekwondo athletes and non-athletes after hand-grip exercise. Somatosensory & Motor Research, 2016, 33, 137-144.  | 0.4 | 26        |
| 113 | Hydroxytyrosol prevents metabolic impairment reducing hepatic inflammation and restoring<br>duodenal integrity in a rat model of NAFLD. Journal of Nutritional Biochemistry, 2016, 30, 108-115.  | 1.9 | 83        |
| 114 | Nutritional Characteristics of Forage Grown in South of Benin. Asian-Australasian Journal of Animal Sciences, 2016, 29, 51-61.   | 2.4 | 26        |
| 115 | Psychopathological phenotypes in childhood migraine. Journal of Headache and Pain, 2015, 16, A31.  | 2.5 | 0         |
| 116 | High Fat Diet and Inflammation – Modulation of Haptoglobin Level in Rat Brain. Frontiers in Cellular<br>Neuroscience, 2015, 9, 479.  | 1.8 | 35        |
| 117 | A Medical Food Formulation ofGriffonia simplicifolia/Magnesium for Childhood Periodic Syndrome<br>Therapy: An Open-Label Study on Motion Sickness. Journal of Medicinal Food, 2015, 18, 916-920.   | 0.8 | 12        |
| 118 | Human, donkey and cow milk differently affects energy efficiency and inflammatory state by<br>modulating mitochondrial function and gut microbiota. Journal of Nutritional Biochemistry, 2015, 26,<br>1136-1146.                               | 1.9 | 63        |
| 119 | Migraine and obesity: metabolic parameters and response to a weight loss programme. Pediatric Obesity, 2015, 10, 220-225.  | 1.4 | 32        |
| 120 | Refractory absence seizures: An Italian multicenter retrospective study. European Journal of<br>Paediatric Neurology, 2015, 19, 660-664.   | 0.7 | 17        |
| 121 | Long-term outcome of epilepsy in patients with Prader–Willi syndrome. Journal of Neurology, 2015, 262, 116-123.  | 1.8 | 10        |
| 122 | Maternal hypothyroidism and subsequent neuropsychological outcome of the progeny: a family portrait. Endocrine, 2015, 50, 797-801.   | 1.1 | 10        |
| 123 | A girl with incomplete Prader–Willi syndrome and negative MSâ€PCR, found to have mosaic maternal<br>UPDâ€15 at SNP array. American Journal of Medical Genetics, Part A, 2015, 167, 2720-2726.  | 0.7 | 10        |
| 124 | Polychlorinated Biphenyls (PCB 101, 153, and 180) Impair Murine Macrophage Responsiveness to<br>Lipopolysaccharide: Involvement of NF-κB Pathway. Toxicological Sciences, 2015, 147, 255-269.  | 1.4 | 26        |
| 125 | Efficacy and Safety of Psychomotor Approach in Children Affected by Selective Mutism: A Multicenter<br>Study in Italian Pediatric Population. International Journal of Psychology & Behavior Analysis, 2015, 1, .                              | 0.2 | 2         |
| 126 | Orthodontic treatment need for adolescents in the Campania region: the malocclusion impact on self-concept. Patient Preference and Adherence, 2014, 8, 353.  | 0.8 | 41        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 127 | Anxiety and depression levels in prepubertal obese children: a case-control study. Neuropsychiatric<br>Disease and Treatment, 2014, 10, 1897.   | 1.0 | 52        |
| 128 | High-Lard and High-Fish-Oil Diets Differ in Their Effects on Function and Dynamic Behaviour of Rat<br>Hepatic Mitochondria. PLoS ONE, 2014, 9, e92753.  | 1.1 | 118       |
| 129 | Haptoglobin increases with age in rat hippocampus and modulates Apolipoprotein E mediated cholesterol trafficking in neuroblastoma cell lines. Frontiers in Cellular Neuroscience, 2014, 8, 212.                                | 1.8 | 23        |
| 130 | Pediatric neurofibromatosis 1 and parental stress: a multicenter study. Neuropsychiatric Disease and<br>Treatment, 2014, 10, 141.   | 1.0 | 20        |
| 131 | Sleep and Cognition in Developmental Age. , 2014, , .   |     | 0         |
| 132 | Differential Effects of High-Fish Oil and High-Lard Diets on Cells and Cytokines Involved in the<br>Inflammatory Process in Rat Insulin-Sensitive Tissues. International Journal of Molecular Sciences,<br>2014, 15, 3040-3063. | 1.8 | 39        |
| 133 | Clinical guidelines in pediatric headache: evaluation of quality using the AGREE II instrument. Journal of Headache and Pain, 2014, 15, 57.   | 2.5 | 30        |
| 134 | Effects of Acetaminophen and Ibuprofen in Children With Migraine Receiving Preventive Treatment<br>With Magnesium. Headache, 2014, 54, 313-324.   | 1.8 | 36        |
| 135 | Intellectual disabilities and power spectra analysis during sleep: a new perspective on borderline intellectual functioning. Journal of Intellectual Disability Research, 2014, 58, 421-429.                                    | 1.2 | 46        |
| 136 | Sleep disordered breathing and airway disease in primary ciliary dyskinesia. Respirology, 2014, 19,<br>570-575.   | 1.3 | 34        |
| 137 | Sleep alterations in children with refractory epileptic encephalopathies: A polysomnographic study.<br>Epilepsy and Behavior, 2014, 35, 50-53.  | 0.9 | 27        |
| 138 | Impact of a weight loss program on migraine in obese adolescents. European Journal of Neurology, 2013, 20, 394-397.   | 1.7 | 101       |
| 139 | Migraine and periodic limb movement disorders in sleep in children: a preliminary case–control study.<br>Journal of Headache and Pain, 2013, 14, 57.  | 2.5 | 64        |
| 140 | Polysomnographic findings in Rett syndrome: a case–control study. Sleep and Breathing, 2013, 17, 93-98.   | 0.9 | 56        |
| 141 | Headache and comorbidity in children and adolescents. Journal of Headache and Pain, 2013, 14, 79.   | 2.5 | 151       |
| 142 | Nutraceuticals safety and efficacy in migraine without aura in a population of children affected by neurofibromatosis type I. Neurological Sciences, 2013, 34, 1905-1909.   | 0.9 | 25        |
| 143 | Positional abnormalities during sleep in children affected by obstructive sleep apnea syndrome: The putative role of kinetic muscular chains. Medical Hypotheses, 2013, 81, 306-308.  | 0.8 | 27        |
| 144 | Psychological, cognitive and maternal stress assessment in children with primary ciliary dyskinesia.<br>World Journal of Pediatrics, 2013, 9, 312-317.  | 0.8 | 40        |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 145 | Sturge-Weber syndrome: a report of 14 cases. Mental Illness, 2013, 5, 7.   | 0.8 | 5         |
| 146 | Maternal personality profile of children affected by migraine. Neuropsychiatric Disease and Treatment, 2013, 9, 1351.  | 1.0 | 19        |
| 147 | Attachment styles in children affected by migraine without aura. Neuropsychiatric Disease and Treatment, 2013, 9, 1513.  | 1.0 | 33        |
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