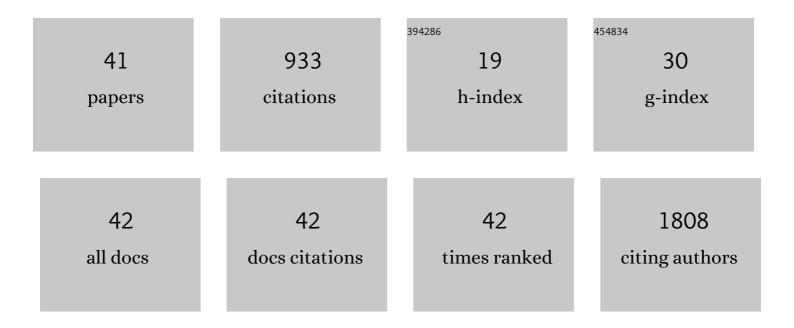
M Manuel Oliveira

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Parabens enhance the calciumâ€dependent testicular mitochondrial permeability transition: Their relevance on the reproductive capacity in male animals. Journal of Biochemical and Molecular Toxicology, 2021, 35, e22661. | 1.4 | 4 |
| 2 | The influence of Castanea sativa Mill. flower extract on hormonally and chemically induced prostate cancer in a rat model. Food and Function, 2021, 12, 2631-2643. | 2.1 | 4 |
| 3 | A nanophytosomes formulation based on elderberry anthocyanins and Codium lipids to mitigate mitochondrial dysfunctions. Biomedicine and Pharmacotherapy, 2021, 143, 112157. | 2.5 | 10 |
| 4 | Use of Parabens (Methyl and Butyl) during the Gestation Period: Mitochondrial Bioenergetics of the Testes and Antioxidant Capacity Alterations in Testes and Other Vital Organs of the F1 Generation. Antioxidants, 2020, 9, 1302. | 2.2 | 13 |
| 5 | The Cyclooxigenase-2 Inhibitor Parecoxib Prevents Epidermal Dysplasia in HPV16-Transgenic Mice: Efficacy and Safety Observations. International Journal of Molecular Sciences, 2019, 20, 3902. | 1.8 | 8 |
| 6 | Profile of Phosphatidylserine Modifications under Nitroxidative Stress Conditions Using a Liquid Chromatography-Mass Spectrometry Based Approach. Molecules, 2019, 24, 107. | 1.7 | 9 |
| 7 | Intervention with a combined physical exercise training to reduce oxidative stress of women over 40†years of age. Experimental Gerontology, 2019, 123, 1-9. | 1.2 | 22 |
| 8 | Beneficial effects of white wine polyphenols-enriched diet on Alzheimer's disease-like pathology. Journal of Nutritional Biochemistry, 2018, 55, 165-177. | 1.9 | 36 |
| 9 | Propofol affinity to mitochondrial membranes does not alter mitochondrial function. European Journal of Pharmacology, 2017, 803, 48-56. | 1.7 | 8 |
| 10 | Carvedilol exacerbate gentamicin-induced kidney mitochondrial alterations in adult rat. Experimental and Toxicologic Pathology, 2017, 69, 83-92. | 2.1 | 7 |
| 11 | HPV16 induces a wasting syndrome in transgenic mice: Amelioration by dietary polyphenols via NF-κB inhibition. Life Sciences, 2017, 169, 11-19. | 2.0 | 39 |
| 12 | The Effects of Long-Term Chaetomellic Acid A Administration on Renal Function and Oxidative Stress in a Rat Model of Renal Mass Reduction. BioMed Research International, 2017, 2017, 1-10. | 0.9 | 3 |
| 13 | Age-Dependent Biochemical Dysfunction in Skeletal Muscle of Triple- Transgenic Mouse Model of Alzheimer`s Disease. Current Alzheimer Research, 2015, 12, 100-115. | 0.7 | 22 |
| 14 | Effects of combined physical exercise training on DNA damage and repair capacity: role of oxidative stress changes. Age, 2015, 37, 9799. | 3.0 | 57 |
| 15 | How can age and lifestyle variables affect DNA damage, repair capacity and endogenous biomarkers of oxidative stress?. Experimental Gerontology, 2015, 62, 45-52. | 1.2 | 21 |
| 16 | Biochemical and histological changes in the liver and gills of Nile tilapia Oreochromis niloticus exposed to Red 195 dye. RSC Advances, 2015, 5, 87168-87178. | 1.7 | 19 |
| 17 | Alterations in phospholipidomic profile in the brain of mouse model of depression induced by chronic unpredictable stress. Neuroscience, 2014, 273, 1-11. | 1.1 | 58 |
| 18 | Membrane lipid profile alterations are associated with the metabolic adaptation of the Caco-2 cells to aglycemic nutritional condition. Journal of Bioenergetics and Biomembranes, 2014, 46, 45-57. | 1.0 | 12 |

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|----|---|-----|-----------|
| 19 | N-diethylnitrosamine mouse hepatotoxicity: Time-related effects on histology and oxidative stress. Experimental and Toxicologic Pathology, 2014, 66, 429-436. | 2.1 | 52 |
| 20 | Cardiolipin Profile Changes are Associated to the Early Synaptic Mitochondrial Dysfunction in Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 43, 1375-1392. | 1.2 | 90 |
| 21 | Mitochondrial and liver oxidative stress alterations induced by <i>N</i> â€butylâ€ <i>N</i> â€(4â€hydroxybutyl)nitrosamine: relevance for hepatotoxicity. Journal of Applied Toxicology, 2013, 33, 434-443. | 1.4 | 22 |
| 22 | Nerolidol effects on mitochondrial and cellular energetics. Toxicology in Vitro, 2012, 26, 189-196. | 1.1 | 35 |
| 23 | Study of sphingolipids oxidation by ESI tandem MS. European Journal of Lipid Science and Technology, 2012, 114, 726-732. | 1.0 | 13 |
| 24 | Tacrine and its analogues impair mitochondrial function and bioenergetics: a lipidomic analysis in rat brain. Journal of Neurochemistry, 2012, 120, 998-1013. | 2.1 | 26 |
| 25 | Antioxidant activities of chestnut nut of Castanea sativa Mill. (cultivar â€~Judia') as function of origin ecosystem. Food Chemistry, 2012, 132, 1-8. | 4.2 | 54 |
| 26 | Histology, bioenergetics and oxidative stress in mouse liver exposed to N-diethylnitrosamine. In Vivo, 2012, 26, 921-9. | 0.6 | 13 |
| 27 | Changes in fatty acid profile and antioxidant systems in a Nostoc muscorum strain exposed to the herbicide bentazon. Process Biochemistry, 2011, 46, 2152-2162. | 1.8 | 28 |
| 28 | Cardiolipin and oxidative stress: Identification of new short chain oxidation products of cardiolipin in in vitro analysis and in nephrotoxic drug-induced disturbances in rat kidney tissue. International Journal of Mass Spectrometry, 2011, 301, 62-73. | 0.7 | 11 |
| 29 | Cleavage of photochromic compounds derived from heterocycles under electrospray tandem mass spectrometry: study of the influence of the heteroatom in fragmentation mechanisms. Rapid Communications in Mass Spectrometry, 2010, 24, 2171-2174. | 0.7 | 2 |
| 30 | Identification of Free Radicals by Spin Trapping with DEPMPO and MCPIO Using Tandem Mass Spectrometry. European Journal of Mass Spectrometry, 2009, 15, 689-703. | 0.5 | 16 |
| 31 | Mitochondria a key role in microcystin-LR kidney intoxication. Journal of Applied Toxicology, 2008, 28, 55-62. | 1.4 | 40 |
| 32 | Remarkable thermally stable open forms of photochromic new N-substituted benzopyranocarbazoles. Journal of Photochemistry and Photobiology A: Chemistry, 2008, 198, 242-249. | 2.0 | 19 |
| 33 | Detection and characterization of cyclic hydroxylamine adducts by mass spectrometry. Free Radical Research, 2008, 42, 481-491. | 1.5 | 7 |
| 34 | Photochromism of indolino-benzopyrans studied by NMR and UV-visible spectroscopy. International Journal of Photoenergy, 2006, 2006, 1-7. | 1.4 | 4 |
| 35 | Photochemical and thermal behaviour of new photochromic indeno-fused naphthopyrans. Journal of Photochemistry and Photobiology A: Chemistry, 2005, 172, 300-307. | 2.0 | 34 |
| 36 | New Benzopyranocarbazoles: Synthesis and Photochromic Behavior ChemInform, 2005, 36, no. | 0.1 | 0 |

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|----|--|-----|-----------|
| 37 | New benzopyranocarbazoles: synthesis and photochromic behaviour. Tetrahedron, 2005, 61, 1681-1691. | 1.0 | 40 |
| 38 | Synthesis and Photochromic Behavior of Fluoro 2H-1-Benzopyrans Containing a Carbazole Moiety. Molecular Crystals and Liquid Crystals, 2005, 431, 473-485. | 0.4 | 4 |
| 39 | A Thieno-2H-chromene α-Amino Acid Derivative:  Synthesis and Photochromic Properties. Organic Letters, 2005, 7, 4811-4814. | 2.4 | 26 |
| 40 | Electrospray tandem mass spectrometry of 2H-chromenes. Rapid Communications in Mass Spectrometry, 2004, 18, 2969-2975. | 0.7 | 6 |
| 41 | Synthesis and spectrokinetic studies of spiro[thioxanthene-naphthopyrans]. Tetrahedron, 2002, 58, 9505-9511. | 1.0 | 39 |