Barbara Testagrossa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9417530/publications.pdf

Version: 2024-02-01

1478280 1125617 13 157 13 6 citations h-index g-index papers 13 13 13 216 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Physicochemical Characterization and Antioxidant Activity Evaluation of Idebenone/Hydroxypropyl-β-Cyclodextrin Inclusion Complex â€. Biomolecules, 2019, 9, 531.	1.8	51
2	Rutin-Loaded Solid Lipid Nanoparticles: Characterization and In Vitro Evaluation. Molecules, 2021, 26, 1039.	1.7	21
3	"Host-guest―interactions in Captisol®/Coumestrol inclusion complex: UV–vis, FTIR-ATR and Raman studies. Journal of Molecular Structure, 2017, 1146, 512-521.	1.8	19
4	Raman Spectroscopy as Noninvasive Method of Diagnosis of Pediatric Onset Inflammatory Bowel Disease. Applied Sciences (Switzerland), 2020, 10, 6974.	1.3	15
5	Quantifying Serum Total Lipids and Tryptophan Concentrations by Raman Spectroscopy During Standardized Obstacle Course in Horses. Journal of Equine Veterinary Science, 2022, 108, 103820.	0.4	9
6	Raman Spectroscopy Technique: A Non-Invasive Tool in Celiac Disease Diagnosis. Diagnostics, 2021, 11, 1277.	1.3	8
7	Application of Raman Spectroscopy for the Evaluation of Metabolomic Dynamic Analysis in Athletic Horses. Journal of Equine Veterinary Science, 2021, 96, 103319.	0.4	7
8	PMMA Intraocular Lenses Changes after Treatment with Nd:Yag Laser: A Scanning Electron Microscopy and X-ray Spectrometry Study. Applied Sciences (Switzerland), 2020, 10, 6321.	1.3	6
9	An Alternative Approach to Cataract Surgery Using BSS Temperature of 2.7 °C. Applied Sciences (Switzerland), 2020, 10, 2682.	1.3	5
10	Raman Spectroscopic Study of Amyloid Deposits in Gelatinous Drop-like Corneal Dystrophy. Journal of Clinical Medicine, 2022, 11, 1403.	1.0	5
11	Use of Raman Spectroscopy, Scanning Electron Microscopy and Energy Dispersive X-ray Spectroscopy in a Multi-Technique Approach for Physical Characterization of Purple Urine Bag Syndrome. Applied Sciences (Switzerland), 2022, 12, 4034.	1.3	4
12	Occupational Exposure Assessment of the Static Magnetic Field Generated by Nuclear Magnetic Resonance Spectroscopy: A Case Study. International Journal of Environmental Research and Public Health, 2022, 19, 7674.	1.2	4
13	Irradiation with Polychromatic Incoherent Low Energy Radiation of Human Peripheral Blood Mononuclear Cells In Vitro: Effects on Cytokine Production. International Journal of Environmental Research and Public Health, 2020, 17, 1233.	1.2	3