

Barbara Testagrossa

List of Publications by Year in descending order

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13
papers

157
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1478280

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1125617

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docs citations

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times ranked

216
citing authors

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