

Stefania Bergamini

List of Publications by Year in descending order

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47
papers

1,086
citations

471509

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414414

32
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48
all docs

48
docs citations

48
times ranked

1677
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioactive Glasses in Periodontal Regeneration: Existing Strategies and Future Prospects”A Literature Review. <i>Materials</i> , 2022, 15, 2194.	2.9	9
2	Proteomics Disclose the Potential of Gingival Crevicular Fluid (GCF) as a Source of Biomarkers for Severe Periodontitis. <i>Materials</i> , 2022, 15, 2161.	2.9	1
3	Comparison of pregnenolone sulfate, pregnanolone and estradiol levels between patients with menstrually-related migraine and controls: an exploratory study. <i>Journal of Headache and Pain</i> , 2021, 22, 13.	6.0	4
4	Urinary Proteomics Reveals Promising Biomarkers in Menstrually Related and Post-Menopause Migraine. <i>Journal of Clinical Medicine</i> , 2021, 10, 1854.	2.4	6
5	Urinary proteomic profiles of prostate cancer with different risk of progression and correlation with histopathological features. <i>Annals of Diagnostic Pathology</i> , 2021, 51, 151704.	1.3	1
6	Influence of Tooth-Brushing on Early Healing after Access Flap Surgery: A Randomized Controlled Preliminary Study. <i>Materials</i> , 2021, 14, 2933.	2.9	2
7	A Proteomic Analysis of Discolored Tooth Surfaces after the Use of 0.12% Chlorhexidine (CHX) Mouthwash and CHX Provided with an Anti-Discoloration System (ADS). <i>Materials</i> , 2021, 14, 4338.	2.9	2
8	Dehydroepiandrosterone sulfate, dehydroepiandrosterone, 5 β -dihydroprogesterone and pregnenolone in women with migraine: Analysis of serum levels and correlation with age, migraine years and frequency. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 206, 114388.	2.8	2
9	Serum levels of allopregnanolone, progesterone and testosterone in menstrually-related and postmenopausal migraine: A cross-sectional study. <i>Cephalalgia</i> , 2020, 40, 1355-1362.	3.9	18
10	Proteomic serum profile in menstrual-related and post menopause migraine. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 184, 113165.	2.8	12
11	Heparin-induced lipoprotein precipitation apheresis in dyslipidemic patients: A multiparametric assessment. <i>Journal of Clinical Apheresis</i> , 2020, 35, 146-153.	1.3	6
12	Evaluation of potential cardiovascular risk protein biomarkers in high severity restless legs syndrome. <i>Journal of Neural Transmission</i> , 2019, 126, 1313-1320.	2.8	8
13	Discovery of restless legs syndrome plasmatic biomarkers by proteomic analysis. <i>Brain and Behavior</i> , 2018, 8, e01062.	2.2	15
14	Urinary Proteomics in Biomarker Discovery of Kidney-Related Disorders: Diabetic Nephropathy and Drug-Induced Nephrotoxicity in Chronic Headache. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , 2018, 29, 290-297.	0.7	3
15	Serum protein changes in a rat model of chronic pain show a correlation between animal and humans. <i>Scientific Reports</i> , 2017, 7, 41723.	3.3	26
16	Validation of potential candidate biomarkers of drug-induced nephrotoxicity and allodynia in medication-overuse headache. <i>Journal of Headache and Pain</i> , 2015, 16, 559.	6.0	14
17	Proteomic research of proteins involved in pain expression in an animal model of chronic pain. <i>Journal of Headache and Pain</i> , 2015, 16, A8.	6.0	0
18	Analysis of protein expression in periodontal pocket tissue: a preliminary study. <i>Proteome Science</i> , 2015, 13, 33.	1.7	13

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19	New horizon in dialysis depuration: Characterization of a polysulfone membrane able to break the albumin wall™. Journal of Biomaterials Applications, 2015, 29, 1363-1371.	2.4	16
20	Proteomic analysis of protein extraction during hemofiltration with on-line endogenous reinfusion (HFR) using different polysulphone membranes. Journal of Materials Science: Materials in Medicine, 2014, 25, 2691-2698.	3.6	5
21	Analisi tissutale proteomica della tasca parodontale. Uno studio pilota. Dental Cadmos, 2014, 82, 650-662.	0.1	0
22	Inflammation: an important parameter in the search of prostate cancer biomarkers. Proteome Science, 2014, 12, 32.	1.7	25
23	Non-bacterial protein expression in periodontal pockets by proteome analysis. Journal of Clinical Periodontology, 2013, 40, 573-582.	4.9	29
24	Discovery by a proteomic approach of possible early biomarkers of drug-induced nephrotoxicity in medication-overuse headache. Journal of Headache and Pain, 2013, 14, 6.	6.0	15
25	Proteomic Analysis of PTCH1 Fibroblast Lysate and Conditioned Culture Media Isolated from the Skin of Healthy Subjects and Nevoid Basal Cell Carcinoma Syndrome Patients. BioMed Research International, 2013, 2013, 1-8.	1.9	6
26	Quantification of p-cresol sulphate in human plasma by selected reaction monitoring. Analytical and Bioanalytical Chemistry, 2012, 404, 2097-2104.	3.7	24
27	Proteomic analysis of urine in medication-overuse headache patients: possible relation with renal damages. Journal of Headache and Pain, 2012, 13, 45-52.	6.0	15
28	High-abundance proteins depletion for serum proteomic analysis: concomitant removal of non-targeted proteins. Amino Acids, 2011, 40, 145-156.	2.7	142
29	Enriched sera protein profiling for detection of non-small cell lung cancer biomarkers. Proteome Science, 2011, 9, 55.	1.7	26
30	Optimizing protein recovery yield from serum samples treated with beads technology. Electrophoresis, 2011, 32, 1414-1421.	2.4	13
31	Proteomic profiling during atherosclerosis progression using SELDI-TOF-MS: Effect of darbepoetin treatment. Acta Histochemica, 2010, 112, 432-443.	1.8	7
32	Proteomic profiling during atherosclerosis progression: Effect of nebivolol treatment. Molecular and Cellular Biochemistry, 2009, 331, 9-17.	3.1	4
33	Impairment of 8-iso-PGF2ALPHA isoprostane metabolism by dietary conjugated linoleic acid (CLA). Prostaglandins Leukotrienes and Essential Fatty Acids, 2009, 80, 279-287.	2.2	24
34	Long-Term N-Acetylcysteine and L-Arginine Administration Reduces Endothelial Activation and Systolic Blood Pressure in Hypertensive Patients With Type 2 Diabetes. Diabetes Care, 2008, 31, 940-944.	8.6	119
35	Metabolism of 8-iso-PGF2alpha and conjugated linoleic acid (CLA) in vivo and in X-Adrenoleukodystrophy fibroblasts. Journal of Neuropathology and Experimental Neurology, 2007, 66, 423-424.	1.7	0
36	Oxidative stress in fibroblasts from patients with pseudoxanthoma elasticum: possible role in the pathogenesis of clinical manifestations. Journal of Pathology, 2006, 208, 54-61.	4.5	85

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37	Erythrocyte Susceptibility to Oxidative Stress in Chronic Renal Failure Patients Under Different Substitutive Treatments. <i>Artificial Organs</i> , 2005, 29, 67-72.	1.9	55
38	Comparison Between Hydroperoxides and Malondialdehyde as Markers of Acute Oxidative Injury During Hemodialysis. <i>Artificial Organs</i> , 2005, 29, 832-837.	1.9	21
39	Effect of α -tocopherol and N-acetylcysteine on benzoyl peroxide toxicity in human keratinocytes. <i>Journal of Biochemical and Molecular Toxicology</i> , 2004, 18, 107-114.	3.0	11
40	Relationship of asymmetric dimethylarginine to haemodialysis hypotension. <i>Nitric Oxide - Biology and Chemistry</i> , 2004, 11, 273-278.	2.7	24
41	N-Acetylcysteine Negatively Modulates Nitric Oxide Production in Endotoxin-Treated Rats Through Inhibition of NF- κ B Activation. <i>Antioxidants and Redox Signaling</i> , 2002, 4, 221-226.	5.4	36
42	N-Acetylcysteine Inhibits in Vivo Nitric Oxide Production by Inducible Nitric Oxide Synthase. <i>Nitric Oxide - Biology and Chemistry</i> , 2001, 5, 349-360.	2.7	78
43	Influence of Different Hemodialysis Membranes on Red Blood Cell Susceptibility to Oxidative Stress. <i>Artificial Organs</i> , 2000, 24, 1-6.	1.9	17
44	Prooxidant Activity of Ferrioxamine in Isolated Rat Hepatocytes and Linoleic Acid Micelles. <i>Chemical Research in Toxicology</i> , 1999, 12, 365-370.	3.3	12
45	MEASUREMENT OF FREE RADICALS IN HUMANS USING ELECTRON SPIN RESONANCE SPECTROSCOPY. , 1999, , 251-259.		0
46	Antioxidant activity of carotenoids: An electron-spin resonance study on β -carotene and lutein interaction with free radicals generated in a chemical system. <i>Journal of Biochemical and Molecular Toxicology</i> , 1998, 12, 299-304.	3.0	58
47	The Highly Reducing Sugar 2-Deoxy-d-Ribose Induces Apoptosis in Human Fibroblasts by Reduced Glutathione Depletion and Cytoskeletal Disruption. <i>Biochemical and Biophysical Research Communications</i> , 1998, 243, 416-425.	2.1	74