

# Giorgio Bianciardi

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

311  
citations

1039880

9  
h-index

887953

17  
g-index

25  
all docs

25  
docs citations

25  
times ranked

341  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute thymic involution in fetuses and neonates with chorioamnionitis. <i>Human Pathology</i> , 2000, 31, 1121-1128.	1.1	120
2	Complexity Analysis of the Viking Labeled Release Experiments. <i>International Journal of Aeronautical and Space Sciences</i> , 2012, 13, 14-26.	1.0	43
3	Fractal analysis of fluoroangiographic patterns in anterior ischaemic optic neuropathy and optic neuritis: a pilot study. <i>Clinical and Experimental Ophthalmology</i> , 2008, 36, 323-328.	1.3	20
4	Opportunity Rover's image analysis: Microbialites on Mars?. <i>International Journal of Aeronautical and Space Sciences</i> , 2014, 15, 419-433.	1.0	19
5	Abnormal oral vascular network geometric complexity in Ehlers-Danlos syndrome. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2004, 98, 429-434.	1.6	14
6	Oral Mucosal Microvascular Abnormalities: An Early Marker of Bronchopulmonary Dysplasia. <i>Pediatric Research</i> , 2004, 56, 927-931.	1.1	12
7	Abnormal oral mucosal light reflectance: A new clinical sign of Ehlers-Danlos syndrome. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2004, 97, 335-338.	1.6	12
8	Correction of erythrocyte shape abnormalities in familial hypercholesterolemia after LDL-apheresis: Does it influence cerebral hemodynamics?. <i>Heart and Vessels</i> , 1997, 12, 234-240.	0.5	10
9	Abnormal Oral Vascular Network Pattern Geometry: A New Clinical Sign of Down Syndrome. <i>Journal of Pediatrics</i> , 2006, 148, 132-137.	0.9	9
10	Entropy of corneal nerve fibers distribution observed by laser scanning confocal microscopy: A noninvasive quantitative method to characterize the corneal innervation in <scp>S</scp>jogren's syndrome patients. <i>Microscopy Research and Technique</i> , 2015, 78, 1069-1074.	1.2	9
11	Congenital Oral Mucosal Abnormalities in True Umbilical Cord Knots. <i>Neonatology</i> , 2004, 86, 34-38.	0.9	6
12	Fractal Analysis of Epithelial-Connective Tissue Interface in Basal Cell Carcinoma of the Skin. <i>Current Bioinformatics</i> , 2013, 8, 357-361.	0.7	6
13	Microbialites at Gusev Crater, Mars.. <i>Journal of Astrobiology &amp; Outreach</i> , 2015, 03, .	0.1	5
14	Abnormal Oral Mucosal Light Reflectance in Infantile Hypertrophic Pyloric Stenosis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2004, 39, 53-55.	0.9	4
15	ORAL MICROVASCULAR NETWORK GEOMETRY ABNORMALITIES IN INFANTILE HYPERTROPHIC PYLORIC STENOSIS. <i>Fractals</i> , 2004, 12, 311-318.	1.8	4
16	ORAL MUCOSAL MICROVASCULAR NETWORK ABNORMALITIES IN DE NOVO MUTATION ACHONDROPLASIA. <i>Fractals</i> , 2005, 13, 73-82.	1.8	3
17	NODE DEGREE DISTRIBUTION IN COMPLEX MICROVASCULAR NETWORKS: A POTENTIAL NEW DIAGNOSTIC TOOL FOR EXTRACELLULAR MATRIX-RELATED DISEASES. <i>Fractals</i> , 2006, 14, 251-258.	1.8	3
18	Geometric complexity identifies platelet activation in familial hypercholesterolemic patients. <i>Microscopy Research and Technique</i> , 2015, 78, 519-522.	1.2	3

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19	Fractal Analysis and Biophysical Investigation of Muscular Tissue Damaged due to Low Temperature: A Pilot Study. <i>Journal of Biomimetics, Biomaterials, and Tissue Engineering</i> , 2012, 14, 43-51.	0.7	2
20	Geometric complexity is increased in in vitro activated platelets. <i>Microscopy Research and Technique</i> , 2015, 78, 485-488.	1.2	2
21	Clinical biomarkers for cancer recognition and prevention: A novel approach with optical measurements. <i>Cancer Biomarkers</i> , 2018, 22, 179-198.	0.8	2
22	The proliferating cell marker monoclonal antibody Ki-67 recognizes specific antigens associated with the nuclear envelope of the early <i>Drosophila</i> embryo. <i>Biology of the Cell</i> , 1994, 81, 39-45.	0.7	1
23	Life on Mars: Clues, Evidence or Proof?. , 0, , .		1
24	Phase transition of the microvascular network architecture in human pathologies. <i>Theoretical Biology Forum</i> , 2012, 105, 37-45.	0.2	1
25	Morphometric analysis of cryofixed muscular tissue for intraoperative consultation. <i>Microscopy Research and Technique</i> , 2016, 79, 155-161.	1.2	0