Gabriele Cevenini

List of Publications by Year
in descending order

194	4,202	126907	161849
papers	citations	33	54
		h-index	g-index

199	199	199	8013
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Delayed risk stratification, to include the response to initial treatment (surgery and radioiodine) Tj ETQq1 1 0.784314 rgBT /Overlock of Endocrinology, 2011, 165, 441-446.	3.7	243
2	Automated diagnosis of pigmented skin lesions. International Journal of Cancer, 2002, 101, 576-580.	5.1	166
3	The prognostic role of Beclin 1 protein expression in high-grade gliomas. Autophagy, 2009, 5, 930-936.	9.1	134
4	Beclin 1 and LC3 autophagic gene expression in cutaneous melanocytic lesions. Human Pathology, 2010, 41, 503-512.	2.0	129
5	Digital Dermoscopy Analysis for the Differentiation of Atypical Nevi and Early Melanoma. Archives of Dermatology, 1999, 135, 1459-65.	1.4	120
6	Digital Dermoscopy Analysis and Artificial Neural Network for the Differentiation of Clinically Atypical Pigmented Skin Lesions: A Retrospective Study. Journal of Investigative Dermatology, 2002, 119, 471-474.	0.7	98
7	Systemic Inflammation Rapidly Induces Reversible Atrial Electrical Remodeling: The Role of Interleukinâ€6â€"Mediated Changes in Connexin Expression. Journal of the American Heart Association, 2019, 8, e011006.	3.7	94
8	Diagnostic criteria for the Zappella variant of Rett syndrome (the preserved speech variant). Brain and Development, 2009, 31, 208-216.	1.1	83
9	Post-surgical thyroid ablation with low or high radioiodine activities results in similar outcomes in intermediate risk differentiated thyroid cancer patients. European Journal of Endocrinology, 2013, 169, 23-29.	3.7	80
10	Extracorporeal photopheresis in chronic graft-versus-host disease. Bone Marrow Transplantation, 2002, 29, 719-725.	2.4	75
11	Immunohistochemical analysis of pRb2/p130, VEGF, EZH2, p53, p16^{INK4A}, p27^{KIP1}, p21^{WAF1}, Kiâ€67 expression patterns in gastric cancer. Journal of Cellular Physiology, 2007, 210, 183-191.	4.1	75
12	Genetic Alterations of the Retinoblastoma-Related Gene RB2/p130 Identify Different Pathogenetic Mechanisms in and among Burkitt's Lymphoma Subtypes. American Journal of Pathology, 2000, 156, 751-760.	3.8	70
13	Different involvement of autophagy in human malignant glioma cell lines undergoing irradiation and temozolomide combined treatments. Journal of Cellular Biochemistry, 2012, 113, 2308-2318.	2.6	66
14	Women with endometriosis at first pregnancy have an increased risk of adverse obstetric outcome. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1795-1798.	1.5	66
15	CADCS simulation of the closed-loop cardiovascular system. International Journal of Bio-medical Computing, 1988, 22, 39-49.	0.5	64
16	Role of extracorporeal photochemotherapy in patients with refractory chronic graft-versus-host disease. British Journal of Haematology, 2005, 130, 271-275.	2.5	63
17	Dysplastic naevus vs. in situ melanoma: digital dermoscopy analysis. British Journal of Dermatology, 2005, 152, 679-684.	1.5	62
18	Therapeutic effect of spa therapy and short wave therapy in knee osteoarthritis: a randomized, single blind, controlled trial. Rheumatology International, 2007, 27, 523-529.	3.0	62

#	ARTICLE	IF	CITATIONS
19	Concordance and Time Estimation of Store-and-forward Mobile Teledermatology Compared to Classical Face-to-face Consultation. Acta Dermato-Venereologica, 2015, 95, 35-39.	1.3	59
20	Activated Akt as an indicator of prognosis in gastric cancer. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2008, 453, 449-455.	2.8	56
21	Differences in saccade dynamics between spinocerebellar ataxia 2 and late-onset cerebellar ataxias. Brain, 2011, 134, 879-891.	7.6	53
22	Circulating miRNA95 and miRNA190 Are Sensitive Markers for the Differential Diagnosis of Thyroid Nodules in a Caucasian Population. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 4190-4198.	3.6	53
23	A new UV-LED device for automatic disinfection of stethoscope membranes. American Journal of Infection Control, 2015, 43, e61-e66.	2.3	48
24	Differentiation between pigmented Spitz naevus and melanoma by digital dermoscopy and stepwise logistic discriminant analysis. Melanoma Research, 2001, 11, 37-44.	1.2	46
25	HTRA1 and TGF-Î²1 Concentrations in the Aqueous Humor of Patients With Neovascular Age-Related Macular Degeneration. , 2017, 58, 162.		46
26	3 to 5ÂYears Later: Long-term Effects of Prophylactic Bilateral Salpingectomy on Ovarian Function. Journal of Minimally Invasive Gynecology, 2017, 24, 145-150.	0.6	44
27	Cardiac Arrest Risk During Acute Infections. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008627.	4.8	44
28	Serum Ghrelin as a Marker of Atrophic Body Gastritis in Patients with Parietal Cell Antibodies. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4346-4351.	3.6	42
29	Glare disability and spherical aberration with five foldable intraocular lenses: a prospective randomized study. Acta Ophthalmologica, 2005, 83, 20-25.	0.3	40
30	Melanocytic skin lesions and pregnancy: digital dermoscopy analysis. Skin Research and Technology, 2007, 13, 143-147.	1.6	40
31	Reference Range of Serum Calcitonin in Pediatric Population. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1780-1784.	3.6	40
32	Is balneotherapy effective for fibromyalgia? Results from a 6-month double-blind randomized clinical trial. Clinical Rheumatology, 2018, 37, 2203-2212.	2.2	40
33	Geriatric teledermatology: <i>store‐and‐forward</i> vs. <i>face‐to‐face</i> examination. Journal of the European Academy of Dermatology and Venereology, 2011, 25, 1334-1339.	2.4	38
34	Systemic Blood Pressure Profile in Cerebral Autosomal Dominant Arteriopathy With Subcortical Infarcts and Leukoencephalopathy. Stroke, 2005, 36, 2554-2558.	2.0	37
35	Diagnostic Criteria for Adult-Onset Periodic Fever, Aphthous Stomatitis, Pharyngitis, and Cervical Adenitis (PFAPA) Syndrome. Frontiers in Immunology, 2017, 8, 1018.	4.8	37
36	Right-to-Left Shunt in CADASIL Patients. Stroke, 2008, 39, 2155-2157.	2.0	34

#	Article	IF	Citations
37	A new approach for tracking respiratory mechanical parameters in real-time. Annals of Biomedical Engineering, 1997, 25, 154-163.	2.5	33
38	p53 mutation in breast cancer. Correlation with cell kinetics and cell of origin. Journal of Clinical Pathology, 2002, 55, 461-466.	2.0	33
39	MYC protein expression scoring and its impact on the prognosis of aggressive B-cell lymphoma patients. Haematologica, 2019, 104, e25-e28.	3.5	32
40	A Dynamic Morphometric Model of the Normal Lung for Studying Expiratory Flow Limitation in Mechanical Ventilation. Annals of Biomedical Engineering, 2005, 33, 518-530.	2.5	30
41	Time Effectiveness of Ultraviolet C Light (UVC) Emitted by Light Emitting Diodes (LEDs) in Reducing Stethoscope Contamination. International Journal of Environmental Research and Public Health, 2016, 13, 940.	2.6	30
42	Proton Pump Inhibitors and Serum Magnesium Levels in Patients With Torsades de Pointes. Frontiers in Pharmacology, 2018, 9, 363.	3.5	30
43	pRb2/p130 and VEGF expression in endometrial carcinoma in relation to angiogenesis and histopathologic tumor grade. Cancer Biology and Therapy, 2006, 5, 84-88.	3.4	28
44	Use of cinacalcet in nephrolithiasis associated with normocalcemic or hypercalcemic primary hyperparathyroidism: results of a prospective randomized pilot study. Archivio Italiano Di Urologia Andrologia, 2015, 87, 66.	0.8	28
45	IFN&#947;-Inducible Chemokines Decrease upon Selenomethionine Supplementation in Women with Euthyroid Autoimmune Thyroiditis: Comparison between Two Doses of Selenomethionine (80 or 160 Î¼g) versus Placebo. European Thyroid Journal, 2015, 4, 226-233.	2.4	28
46	An integrated clinicalâ€dermoscopic risk scoring system for the differentiation between early melanoma and atypical nevi: the iDScore. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 2162-2170.	2.4	28
47	A new deep learning approach integrated with clinical data for the dermoscopic differentiation of early melanomas from atypical nevi. Journal of Dermatological Science, 2021, 101, 115-122.	1.9	28
48	Plasma Levels of Asymmetric Dimethylarginine in Cerebral Autosomal Dominant Arteriopathy with Subcortical Infarct and Leukoencephalopathy. Cerebrovascular Diseases, 2008, 26, 636-640.	1.7	27
49	Which method is best for an early accurate diagnosis of acute heart failure? Comparison between lung ultrasound, chest X-ray and NT pro-BNP performance: a prospective study. Internal and Emergency Medicine, 2017, 12, 861-869.	2.0	27
50	Cardiac Autonomic Nervous System and Risk of Arrhythmias in Cerebral Autosomal Dominant Arteriopathy With Subcortical Infarcts and Leukoencephalopathy (CADASIL). Stroke, 2007, 38, 276-280.	2.0	26
51	A comparative analysis of predictive models of morbidity in intensive care unit after cardiac surgery â€" Part I: model planning. BMC Medical Informatics and Decision Making, 2007, 7, 35.	3.0	26
52	OvAge: a new methodology to quantify ovarian reserve combining clinical, biochemical and 3D-ultrasonographic parameters. Journal of Ovarian Research, 2015, 8, 21.	3.0	26
53	Retinal Nerve Fiber Layer Thinning in CADASIL: An Optical Coherence Tomography and MRI Study. Cerebrovascular Diseases, 2011, 31, 77-82.	1.7	25
54	Real-time tracking of parameters of lung mechanics: emphasis on algorithm tuning. Journal of Biomedical Engineering, 1990, 12, 489-495.	0.7	24

#	Article	IF	Citations
55	Flow cytometric analysis of DNA ploidy pattern from deparaffinized formalinâ€fixed gastric cancer tissue. International Journal of Cancer, 1988, 42, 868-871.	5.1	23
56	A risk scoring system for the differentiation between melanoma with regression and regressing nevi. Journal of Dermatological Science, 2016, 83, 138-144.	1.9	23
57	The integration of dermoscopy and reflectance confocal microscopy improves the diagnosis of lentigo maligna. Journal of the European Academy of Dermatology and Venereology, 2019, 33, e372-e374.	2.4	23
58	Nonlinear Mechanisms Determining Expiratory Flow Limitation in Mechanical Ventilation: A Model-Based Interpretation. Annals of Biomedical Engineering, 2003, 31, 908-916.	2.5	22
59	Rett Syndrome and Plasma Leptin Levels. Journal of Pediatrics, 2007, 150, 37-39.	1.8	22
60	Dermatological conditions presenting at the Emergency Department in Siena University Hospital from 2006 to 2011. Journal of the European Academy of Dermatology and Venereology, 2015, 29, 164-168.	2.4	22
61	CD93 as a Potential Target in Neovascular Ageâ€Related Macular Degeneration. Journal of Cellular Physiology, 2017, 232, 1767-1773.	4.1	22
62	Relationship between Skin Color and Sun Exposure History: A Statistical Classification Approach. Photochemistry and Photobiology, 1997, 65, 347-351.	2.5	21
63	Instrumental measurement of skin colour and skin type as risk factors for melanoma: a statistical classification procedure. Melanoma Research, 1998, 8, 439-447.	1.2	21
64	Role of the Mechanical Properties of Tracheobronchial Airways in Determining the Respiratory Resistance Time Course. Annals of Biomedical Engineering, 2001, 29, 575-586.	2.5	21
65	A multivariate Bayesian model for assessing morbidity after coronary artery surgery. Critical Care, 2006, 10, R94.	5.8	21
66	Biochemical and biophysical predictors of the response to the induction of labor in nulliparous postterm pregnancy. American Journal of Obstetrics and Gynecology, 2011, 204, 39.e1-39.e6.	1.3	21
67	Influence of flow pattern on the parameter estimates of a simple breathing mechanics model. IEEE Transactions on Biomedical Engineering, 1995, 42, 394-402.	4.2	20
68	A compartment modeling approach to reconstruct and analyze gender and age-grouped CoViD-19 Italian data for decision-making strategies. Journal of Biomedical Informatics, 2021, 118, 103793.	4.3	20
69	Estimating respiratory mechanical parameters of ventilated patients: a critical study in the routine intensive-care unit. Medical and Biological Engineering and Computing, 1994, 32, 153-160.	2.8	19
70	Validation of an integrated dermoscopic scoring method in an European teledermoscopy web platform: the iDScore project for early detection of melanoma. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 640-647.	2.4	19
71	Quantitative Characterization and Study of the Relationship between Constitutive-Facultative Skin Color and Phototype in Caucasians. Photochemistry and Photobiology, 1999, 70, 303-307.	2.5	18
72	Heliumâ€"oxygen ventilation in the presence of expiratory flow-limitation: A model study. Respiratory Physiology and Neurobiology, 2007, 157, 326-334.	1.6	18

#	Article	IF	Citations
73	CSF levels of β–amyloid 1–42, tau and phosphorylated tau protein in CADASIL. European Journal of Neurology, 2008, 15, 1252-1255.	3.3	18
74	Evaluation of cutaneous melanoma thickness by digital dermoscopy analysis: a retrospective study. Melanoma Research, 2010, 20, 212-217.	1.2	18
75	Bronchiolo-alveolar carcinoma: An analysis of survival predictors. European Journal of Cancer, 1992, 28, 1365-1370.	2.8	17
76	Nucleolin protein expression in cutaneous melanocytic lesions. Journal of Cutaneous Pathology, 2009, 36, 637-646.	1.3	17
77	Assessment of cryopreserved donor skin viability: the experience of the regional tissue bank of Siena. Cell and Tissue Banking, 2016, 17, 241-253.	1.1	16
78	COMPLEX RETINAL DETACHMENT IN PHAKIC PATIENTS. Retina, 2017, 37, 630-636.	1.7	16
79	Diagnostic Value of Circulating microRNA-95 and -190 in the Differential Diagnosis of Thyroid Nodules: A Validation Study in 1000 Consecutive Patients. Thyroid, 2017, 27, 1053-1057.	4.5	16
80	Association between air changes and airborne microbial contamination in operating rooms. Journal of Infection and Public Health, 2019, 12, 827-830.	4.1	16
81	Risk of QTc Interval Prolongation Associated With Circulating Anti–Ro/SSA Antibodies Among US Veterans: An Observational Cohort Study. Journal of the American Heart Association, 2021, 10, e018735.	3.7	16
82	Objective follow-up of atypical melanocytic skin lesions: a retrospective study. Archives of Dermatological Research, 2010, 302, 551-560.	1.9	15
83	CSF Biomarkers Profile in CADASIL—A Model of Pure Vascular Dementia: Usefulness in Differential Diagnosis in the Dementia Disorder. International Journal of Alzheimer's Disease, 2010, 2010, 1-6.	2.0	15
84	Tracking time-varying properties of the systemic vascular bed. IEEE Transactions on Biomedical Engineering, 1989, 36, 373-381.	4.2	14
85	Ploidy pattern and cell cycle in breast cancer as detected by image analysis and flow cytometry. Cytometry, 1994, 18, 79-87.	1.8	14
86	Expression of p34cdc2 and cyclins A and B compared to other proliferative features of non-Hodgkin's lymphomas: A multivariate cluster analysis. , 1999, 83, 203-209.		14
87	Digital dermoscopy analysis of atypical pigmented skin lesions: a stepwise logistic discriminant analysis approach. Skin Research and Technology, 2002, 8, 276-281.	1.6	14
88	CD4+CD25+ Lymphocyte Subsets in Chronic Graft versus Host Disease Patients Undergoing Extracorporeal Photochemotherapy. International Journal of Immunopathology and Pharmacology, 2007, 20, 801-807.	2.1	14
89	A bootstrap approach for assessing the uncertainty of outcome probabilities when using a scoring system. BMC Medical Informatics and Decision Making, 2010, 10, 45.	3.0	14
90	Long term follow-up results on severe recalcitrant atopic dermatitis treated with extracorporeal photochemotherapy. Journal of the European Academy of Dermatology and Venereology, 2013, 27, 523-526.	2.4	14

#	Article	IF	Citations
91	Uterine fibroids affect pregnancy outcome in women over 30 years old: role of other risk factors. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 584-587.	1.5	14
92	DNA ploidy pattern in papillary renal cell carcinoma. Correlation with clinicopathological parameters and survival. Pathology Research and Practice, 1998, 194, 325-333.	2.3	13
93	A comparative analysis of predictive models of morbidity in intensive care unit after cardiac surgery â€" Part II: an illustrative example. BMC Medical Informatics and Decision Making, 2007, 7, 36.	3.0	13
94	Computer-assisted melanoma diagnosis. Melanoma Research, 2015, 25, 537-542.	1.2	13
95	Cellular kinetic differences between Hodgkin's and anaplastic large cell lymphomas: Relation to the expression of p34cdc2 and cyclin B-1. , 1998, 77, 408-414.		12
96	An Emerging Innovative UV Disinfection Technology (Part II): Virucide Activity on SARS-CoV-2. International Journal of Environmental Research and Public Health, 2021, 18, 3873.	2.6	12
97	Model selection for ventricular mechanics: A sensitivity analysis approach. Journal of Biomedical Engineering, 1987, 9, 13-20.	0.7	11
98	Nearest-Neighbor Analysis of Spatial Point Patterns: Application to Biomedical Image Interpretation. Journal of Biomedical Informatics, 1996, 29, 482-493.	0.7	11
99	Analysis of aqueous humour proteins in patients with retinoblastoma. Clinical and Experimental Ophthalmology, 2012, 40, e8-e15.	2.6	11
100	A naÃ¯ve Bayes classifier for planning transfusion requirements in heart surgery. Journal of Evaluation in Clinical Practice, 2013, 19, 25-29.	1.8	11
101	Forty-two-month outcome of intravitreal bevacizumab in myopic choroidal neovascularization. Graefe's Archive for Clinical and Experimental Ophthalmology, 2015, 253, 511-517.	1.9	11
102	The Comparative Use of Multiple Electronic Devices in the Teledermoscopic Diagnosis of Early Melanoma. Telemedicine Journal and E-Health, 2021, 27, 495-502.	2.8	11
103	Expression of the ALK protein by anaplastic large-cell lymphomas correlates with high proliferative activity. , 2000, 86, 777-781.		10
104	Digital surface microscopy analysis of conjunctival pigmented lesions: a preliminary study. Melanoma Research, 2004, 14, 375-380.	1.2	10
105	Tanning the bugs â€" a pilot study of an innovative approach to stethoscope disinfection. Journal of Hospital Infection, 2017, 95, 228-230.	2.9	10
106	VITREOUS INCARCERATION IN SCLEROTOMIES AFTER VALVED 23-, 25-, OR 27-GAUGE AND NONVALVED 23- OR 25-GAUGE MACULAR SURGERY. Retina, 2017, 37, 1948-1955.	1.7	10
107	Effect of compliant intermediate airways on total respiratory resistance and elastance in mechanical ventilation. Medical Engineering and Physics, 2001, 23, 185-194.	1.7	9
108	A straightforward approach to designing a scoring system for predicting length-of-stay of cardiac surgery patients. BMC Medical Informatics and Decision Making, 2014, 14, 89.	3.0	9

#	Article	IF	Citations
109	A naïve approach for deriving scoring systems to support clinical decision making. Journal of Evaluation in Clinical Practice, 2014, 20, 1-6.	1.8	9
110	The Incidence of Rhegmatogenous Retinal Complications in Macular Surgery After Prophylactic Preoperative Laser Retinopexy. Medicine (United States), 2016, 95, e3283.	1.0	9
111	Public Health since the beginning: Neonatal incubators safety in a clinical setting. Journal of Infection and Public Health, 2018, 11, 788-792.	4.1	9
112	A novel approach to stethoscope hygiene: A coat-pocket innovation. Infection, Disease and Health, 2018, 23, 211-216.	1.1	9
113	Standardized Psychological Evaluation Pre- and Posttransplantation: A New Option. Transplantation Proceedings, 2005, 37, 669-671.	0.6	8
114	Translationally Controlled Tumor Protein in Prostatic Adenocarcinoma: Correlation with Tumor Grading and Treatment-Related Changes. BioMed Research International, 2015, 2015, 1-8.	1.9	8
115	Impact of clinical and personal data in the dermoscopic differentiation between early melanoma and atypical nevi. Dermatology Practical and Conceptual, 2018, 8, 324-327.	0.9	8
116	Long-Term Clinical Outcome in Familial and Sporadic Papillary Thyroid Carcinoma. European Thyroid Journal, 2020, 9, 213-220.	2.4	8
117	Burkitt lymphoma with a granulomatous reaction: an M1/Th1â€polarised microenvironment is associated with controlled growth and spontaneous regression. Histopathology, 2022, 80, 430-442.	2.9	8
118	Proton Pump Inhibitors Directly Block hERG-Potassium Channel and Independently Increase the Risk of QTc Prolongation in a Large Cohort of US Veterans. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e010042.	4.8	8
119	Three-element model for total systemic circulation: Emphasis on the accuracy of parameter estimates. Journal of Biomedical Engineering, 1987, 9, 374-378.	0.7	7
120	Electrical analogs for monitoring vascular properties in artificial heart studies. IEEE Transactions on Biomedical Engineering, 1989, 36, 462-470.	4.2	7
121	Classification of postoperative cardiac patients: Comparative evaluation of four algorithms. International Journal of Bio-medical Computing, 1991, 29, 257-270.	0.5	7
122	Relationship between minimal phototoxic dose and skin colour plus sun exposure history: a neural network approach. Photodermatology Photoimmunology and Photomedicine, 1998, 14, 26-30.	1.5	7
123	A new device for objective assessment of skin type in Caucasians by violet light reflectance. International Journal of Cosmetic Science, 2002, 24, 187-193.	2.6	7
124	A simple clinical model for planning transfusion quantities in heart surgery. BMC Medical Informatics and Decision Making, 2011, 11, 44.	3.0	7
125	Dermoscopy: Fundamentals and Technology Advances. , 2020, , 3-24.		7
126	Cellular kinetics and expression of bcl-2 and p53 in ductal carcinoma of the breast.. Oncology Reports, 2000, 7, 473-8.	2.6	7

#	Article	IF	Citations
127	Constitutional Skin Color in Caucasians. Journal of Investigative Dermatology, 1996, 106, 1154-1155.	0.7	6
128	An informative probability model enhancing real time echobiometry to improve fetal weight estimation accuracy. Medical and Biological Engineering and Computing, 2008, 46, 109-120.	2.8	6
129	Sensitivity to ultraviolet B is a risk factor for cutaneous melanoma in a Mediterranean population: results from an Italian case-control study. Clinical and Experimental Dermatology, 2009, 34, 8-15.	1.3	6
130	A simple scoring system for the diagnosis of palmo€plantar pigmented skin lesions by digital dermoscopy analysis. Journal of the European Academy of Dermatology and Venereology, 2013, 27, e312-9.	2.4	6
131	Long€term therapy of multiple basal cell carcinomas: Clinicodermoscopic score for monitoring of intermittent vismodegib treatment. Dermatologic Therapy, 2019, 32, e13097.	1.7	6
132	A Measurement System to Estimate the Pleural Pressure From the CVP for Respiratory System Monitoring. IEEE Transactions on Instrumentation and Measurement, 2019, 68, 2469-2478.	4.7	6
133	Autoimmune thyroid diseases are more common in patients with prolactinomas: a retrospective case€"control study in an Italian cohort. Journal of Endocrinological Investigation, 2019, 42, 693-698.	3.3	6
134	A new clinical and dermoscopic monitoring of infantile hemangiomas treated with oral propranolol. Dermatologic Therapy, 2020, 33, e14283.	1.7	6
135	A mobile device reducing airborne particulate can improve air quality. AIMS Public Health, 2020, 7, 469-477.	2.6	6
136	Transient Hypogonadism Is Associated With Heart Rate€"Corrected QT Prolongation and Torsades de Pointes Risk During Active Systemic Inflammation in Men. Journal of the American Heart Association, 2022, 11, e023371.	3.7	6
137	Dermoscopy and Digital Dermoscopy Analysis of Palmoplantar Â'EquivocalÂ' Pigmented Skin Lesions in Caucasians. Dermatology, 2012, 225, 248-255.	2.1	5
138	IGHV mutational status of nodal marginal zone lymphoma by NGS reveals distinct pathogenic pathways with different prognostic implications. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2020, 477, 143-150.	2.8	5
139	Dermoscopy of early melanomas: variation according to the anatomic site. Archives of Dermatological Research, 2021, , 1.	1.9	5
140	Sexual pain in women: quality of sex life and marital relations. Minerva Obstetrics and Gynecology, 2017, 69, 381-389.	1.0	5
141	Interleukin-6 Elevation Is a Key Pathogenic Factor Underlying COVID-19-Associated Heart Rate-Corrected QT Interval Prolongation. Frontiers in Cardiovascular Medicine, 2022, 9, .	2.4	5
142	Real-time tracking of breathing parameters in mechanically ventilated dogs. , 1988, , .		4
143	A new quantitative approach to measure perceived work-related stress in Italian employees. International Journal of Occupational Medicine and Environmental Health, 2012, 25, 426-45.	1.3	4
144	A new technique of ultrasound guided percutaneous renal biopsy by perforated probe and perpendicular needle trajectory. Archivio Italiano Di Urologia Andrologia, 2018, 90, 29.	0.8	4

#	Article	IF	Citations
145	Pain Study in X-Linked Adrenoleukodystrophy in Males and Females. Pain and Therapy, 2021, 10, 505-523.	3.2	4
146	Genitopelvic pain: retrospective evaluation of a multimodal treatment efficacy. Minerva Ginecologica, 2020, 72, 123-131.	0.8	4
147	Two new algorithms for tracking arterial parameters in nonstationary noise conditions. IEEE Transactions on Biomedical Engineering, 1995, 42, 313-317.	4.2	3
148	Cutaneous colorimetric evaluation of serum concentrations of bilirubin in healthy term neonates: a new methodological approach. Skin Research and Technology, 2005, 11, 70-75.	1.6	3
149	Italy-Japan agreement and discrepancies in diagnosis of superficial gastric lesions. Frontiers in Bioscience - Elite, 2010, E2, 733-738.	1.8	3
150	Objective melanoma progression. Skin Research and Technology, 2011, 17, 69-74.	1.6	3
151	Influence of Ambient Stressors and Time Constraints on Diagnostic Accuracy of Borderline Pigmented Skin Lesions. Dermatology, 2015, 231, 269-273.	2.1	3
152	Renal extracapsular hypoechoic rim and kidney cortical thickness. Archivio Italiano Di Urologia Andrologia, 2017, 89, 60.	0.8	3
153	Low systolic blood pressure values, renal resistive index measurement and glomerular filtration rate in a non-dialysis dependent chronic kidney disease population. Archivio Italiano Di Urologia Andrologia, 2018, 90, 288-292.	0.8	3
154	Scoring systems in dermatology. , 2016, , .		2
155	Longitudinal prospective observational type study about determinants of renal resistive index variations in chronic renal failure patients treated with conventional medical and dietetic therapy. Archivio Italiano Di Urologia Andrologia, 2017, 89, 305.	0.8	2
156	Placental and maternal serum activin A in spontaneous and induced labor in late-term pregnancy. Journal of Endocrinological Investigation, 2018, 41, 171-177.	3.3	2
157	A Novel Measurement System to Estimate the Trans-Pulmonary Pressure Exploiting the Central Venous Pressure and ECG Signals. , 2018, , .		2
158	Corneal Subbasal Nerve Density and Sensitivity After Pars Plana Vitrectomy Using Contact or Noncontact Wide-Angle Viewing Systems. Cornea, 2018, 37, 1130-1137.	1.7	2
159	Quantitative Characterization and Study of the Relationship between Constitutive–Facultative Skin Color and Phototype in Caucasians. Photochemistry and Photobiology, 1999, 70, 303.	2.5	2
160	Instrumental Evaluation of Skin Colour and Melanoma Risk. , 1997, , 1080-1085.		2
161	Modified Karhunen-Loève expansion for evaluating skin-colour-associated melanoma risk factors. Computers in Biology and Medicine, 2000, 30, 171-189.	7.0	1
162	Spitz nevus versus atypical Spitz tumor: Objective morphological differentiation by digital dermoscopy analysis. , 2016, , .		1

#	Article	IF	Citations
163	Novel UVC LED approach for disinfecting contact lenses. European Journal of Public Health, 2016, 26, .	0.3	1
164	An aerodynamic simulation study for the best positioning of a device to improve Operation Room air quality. American Journal of Infection Control, 2019, 47, S20-S21.	2.3	1
165	The Bayesian approach: may we learn a lesson from the ANDROMEDA-SHOCK trial?. Annals of Translational Medicine, 2020, 8, 804-804.	1.7	1
166	Scoring Systems in Dermatology. , 0, , .		1
167	Time changes of renal dimensions and variations of glomerular filtration rate in chronic kidney disease patients. Archivio Italiano Di Urologia Andrologia, 2020, 92, 21-24.	0.8	1
168	Analysis of the physical and microbiocidal characteristics of an emerging and innovative UV disinfection technology. BMJ Innovations, 0, , bmjinnov-2021-000790.	1.7	1
169	Simulated operating room aerodynamics to improve air quality and prevent surgical site infections. European Journal of Public Health, 2020, 30, .	0.3	1
170	Expiratory flow limitation in mechanically ventilated patients: a simulation study. , 0, , .		0
171	A neural network improves the classification of high-risk intensive care patients. , 0, , .		0
172	A multiprovider, universal, e-mail service for the secure exchange of legally-binding multimedia documents. , 0, , .		0
173	Statistical Analysis of Effects of Testosterone on Purine Metabolism in Rat Liver. Hormone and Metabolic Research, 2007, 39, 919-922.	1.5	0
174	169: A new artificial neural network for monitoring ultrasound operator measurement errors. American Journal of Obstetrics and Gynecology, 2007, 197, S59.	1.3	0
175	P.1.179: DIAGNOSIS OF GASTROINTESTINAL SUPERFICIAL EPITELIAL NEOPLASIA: AGREEMENT AND DISCREPANCIES BETWEEN JAPANESE AND ITALIAN ENDOSCOPISTS AND PATHOLOGISTS. Digestive and Liver Disease, 2011, 43, S207.	0.9	0
176	Public Health from the very beginning: neonatal incubators safety in a clinical setting. European Journal of Public Health, 2017, 27, .	0.3	0
177	SMARTPHONE: is it possible to bring down the risk of microbial cross contamination?. European Journal of Public Health, 2017, 27, .	0.3	0
178	A wearable Ultraviolet C Light (UVC) device for the automatic disinfection of the stethoscope. European Journal of Public Health, 2017, 27, .	0.3	0
179	Smartphone or Crossphone: Contamination at Hand. American Journal of Infection Control, 2018, 46, S32.	2.3	0
180	A mobile device to reduce airborne particulate and prevent surgical site infections. European Journal of Public Health, 2019, 29, .	0.3	0

#	Article	IF	Citations
181	Long-term evaluation of corneal sub-basal nerve recovery after photorefractive keratectomy and influence of pars plana vitrectomy. Journal of Cellular Physiology, 2019, 234, 7459-7466.	4.1	0
182	Vitreomacular interface alterations following peripheral laser retinopexy: Interface changes after laser. European Journal of Ophthalmology, 2020, 30, 941-947.	1.3	0
183	Heliox administration in anesthetized rabbits with spontaneous inspiratory flow limitation. Journal of Applied Physiology, 2021, 130, 1496-1509.	2.5	0
184	Expiratory flow limitation in mechanical ventilation: a model study of lung non-homogeneities. WIT Transactions on Biomedicine and Health, 2005, , .	0.0	0
185	Digital Dermoscopy Analysis. , 2020, , 87-99.		0
186	Analytical approach for a better control of environmental contamination. European Journal of Public Health, 2020, 30, .	0.3	0
187	Operating Rooms efficiency: leveraging data to improve management of elective surgery. European Journal of Public Health, 2020, 30, .	0.3	0
188	A simulation model of microbe overlapping for the correct estimation of UV-C device log-reduction. European Journal of Public Health, 2020, 30, .	0.3	0
189	Increasing efficiency for reducing elective surgery waiting times: a multi-interventions approach. European Journal of Public Health, 2020, 30, .	0.3	0
190	Six ultraviolet minutes for cleaner operating theatres. European Journal of Public Health, 2020, 30, .	0.3	0
191	Sliding doors: how their opening affects particulate matter levels?. European Journal of Public Health, 2020, 30, .	0.3	0
192	Preliminary results of a randomized crossover clinical trial comparing a new electromagnetic and vibrating device and alpha-blocker agents in patients affected by bladder outlet obstruction secondary to benign prostatic hyperplasia. Archivio Italiano Di Urologia Andrologia, 2021, 93, 501-504.	0.8	0
193	Developing a simulator of operating room scheduling to decrease waiting lists. European Journal of Public Health, 2018, 28, .	0.3	0
194	Expression of p34cdc2 and cyclins A and B compared to other proliferative features of non-Hodgkin's lymphomas: A multivariate cluster analysis. International Journal of Cancer, 1999, 83, 203-209.	5.1	0