

Eduardo Anitua

List of Publications by Year in descending order

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Version: 2024-02-01

306
papers

14,116
citations

26567

56
h-index

24915

109
g-index

311
all docs

311
docs citations

311
times ranked

9686
citing authors

#	ARTICLE	IF	CITATIONS
1	Autologous platelets as a source of proteins for healing and tissue regeneration. <i>Thrombosis and Haemostasis</i> , 2004, 91, 4-15.	1.8	1,189
2	Plasma rich in growth factors: preliminary results of use in the preparation of future sites for implants. <i>International Journal of Oral and Maxillofacial Implants</i> , 1999, 14, 529-35.	0.6	548
3	Comparison of Surgically Repaired Achilles Tendon Tears Using Platelet-Rich Fibrin Matrices. <i>American Journal of Sports Medicine</i> , 2007, 35, 245-251.	1.9	545
4	New insights into and novel applications for platelet-rich fibrin therapies. <i>Trends in Biotechnology</i> , 2006, 24, 227-234.	4.9	451
5	The potential impact of the preparation rich in growth factors (PRGF) in different medical fields. <i>Biomaterials</i> , 2007, 28, 4551-4560.	5.7	433
6	Autologous preparations rich in growth factors promote proliferation and induce VEGF and HGF production by human tendon cells in culture. <i>Journal of Orthopaedic Research</i> , 2005, 23, 281-286.	1.2	419
7	Biomaterials for promoting brain protection, repair and regeneration. <i>Nature Reviews Neuroscience</i> , 2009, 10, 682-692.	4.9	378
8	A Randomized Clinical Trial Evaluating Plasma Rich in Growth Factors (PRGF-Endoret) Versus Hyaluronic Acid in the Short-Term Treatment of Symptomatic Knee Osteoarthritis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2012, 28, 1070-1078.	1.3	334
9	Platelet-Rich Therapies in the Treatment of Orthopaedic Sport Injuries. <i>Sports Medicine</i> , 2009, 39, 345-354.	3.1	275
10	Platelet-released growth factors enhance the secretion of hyaluronic acid and induce hepatocyte growth factor production by synovial fibroblasts from arthritic patients. <i>Rheumatology</i> , 2007, 46, 1769-1772.	0.9	247
11	Platelets and wound healing. <i>Frontiers in Bioscience - Landmark</i> , 2008, Volume, 3525.	3.0	247
12	Effectiveness of autologous preparation rich in growth factors for the treatment of chronic cutaneous ulcers. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2008, 84B, 415-421.	1.6	244
13	IOC consensus paper on the use of platelet-rich plasma in sports medicine. <i>British Journal of Sports Medicine</i> , 2010, 44, 1072-1081.	3.1	237
14	Fibroblastic response to treatment with different preparations rich in growth factors. <i>Cell Proliferation</i> , 2009, 42, 162-170.	2.4	221
15	Ligamentization of Tendon Grafts Treated With an Endogenous Preparation Rich in Growth Factors: Gross Morphology and Histology. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2010, 26, 470-480.	1.3	217
16	Comparison of Intra-Articular Injections of Plasma Rich in Growth Factors (PRGF-Endoret) Versus Durolane Hyaluronic Acid in the Treatment of Patients With Symptomatic Osteoarthritis: A Randomized Controlled Trial. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, 1635-1643.	1.3	212
17	Intra-articular injection of an autologous preparation rich in growth factors for the treatment of knee OA: a retrospective cohort study. <i>Clinical and Experimental Rheumatology</i> , 2008, 26, 910-3.	0.4	212
18	Delivering growth factors for therapeutics. <i>Trends in Pharmacological Sciences</i> , 2008, 29, 37-41.	4.0	180

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19	Plasma Rich in Growth Factors to Treat an Articular Cartilage Avulsion: A Case Report. <i>Medicine and Science in Sports and Exercise</i> , 2003, 35, 1648-1652.	0.2	177
20	Potential of endogenous regenerative technology for in situ regenerative medicine†. <i>Advanced Drug Delivery Reviews</i> , 2010, 62, 741-752.	6.6	174
21	Perspectives and challenges in regenerative medicine using plasma rich in growth factors. <i>Journal of Controlled Release</i> , 2012, 157, 29-38.	4.8	172
22	Autologous fibrin matrices: A potential source of biological mediators that modulate tendon cell activities. <i>Journal of Biomedical Materials Research - Part A</i> , 2006, 77A, 285-293.	2.1	160
23	Toward the biomimetic implant surface: Biopolymers on titanium-based implants for bone regeneration. <i>Progress in Polymer Science</i> , 2014, 39, 1406-1447.	11.8	141
24	Autologous serum and plasma rich in growth factors in ophthalmology: preclinical and clinical studies. <i>Acta Ophthalmologica</i> , 2015, 93, e605-14.	0.6	120
25	Antibacterial effect of plasma rich in growth factors (PRGF®-Endoret®) against <i>Staphylococcus aureus</i> and <i>Staphylococcus epidermidis</i> strains. <i>Clinical and Experimental Dermatology</i> , 2012, 37, 652-657.	0.6	117
26	Leukocyte Inclusion within a Platelet Rich Plasma-Derived Fibrin Scaffold Stimulates a More Pro-Inflammatory Environment and Alters Fibrin Properties. <i>PLoS ONE</i> , 2015, 10, e0121713.	1.1	116
27	Plasma Rich in Growth Factors (PRGF-Endoret) Stimulates Proliferation and Migration of Primary Keratocytes and Conjunctival Fibroblasts and Inhibits and Reverts TGF-β1-Induced Myodifferentiation. , 2011, 52, 6066.		113
28	Reciprocal Actions of Platelet-Secreted TGF-β1 on the Production of VEGF and HGF by Human Tendon Cells. <i>Plastic and Reconstructive Surgery</i> , 2007, 119, 950-959.	0.7	110
29	A multicenter prospective evaluation of 2-months loaded Osseotite® implants placed in the posterior jaws: 3-year follow-up results. <i>Clinical Oral Implants Research</i> , 2002, 13, 154-161.	1.9	104
30	Progress in the use of dental pulp stem cells in regenerative medicine. <i>Cytotherapy</i> , 2018, 20, 479-498.	0.3	98
31	Autologous fibrin scaffolds: When platelet- and plasma-derived biomolecules meet fibrin. <i>Biomaterials</i> , 2019, 192, 440-460.	5.7	92
32	Short Implants in Maxillae and Mandibles: A Retrospective Study With 1 to 8 Years of Follow-up. <i>Journal of Periodontology</i> , 2010, 81, 819-826.	1.7	91
33	Morphogen and proinflammatory cytokine release kinetics from PRGF-Endoret fibrin scaffolds: Evaluation of the effect of leukocyte inclusion. <i>Journal of Biomedical Materials Research - Part A</i> , 2015, 103, 1011-1020.	2.1	91
34	Plasma Rich in Growth Factors Promotes Bone Tissue Regeneration by Stimulating Proliferation, Migration, and Autocrine Secretion in Primary Human Osteoblasts. <i>Journal of Periodontology</i> , 2013, 84, 1180-1190.	1.7	89
35	Plasma rich in growth factors (PRGF-Endoret) stimulates corneal wound healing and reduces haze formation after PRK surgery. <i>Experimental Eye Research</i> , 2013, 115, 153-161.	1.2	86
36	Plasma rich in growth factors (PRGF) eye drops stimulates scarless regeneration compared to autologous serum in the ocular surface stromal fibroblasts. <i>Experimental Eye Research</i> , 2015, 135, 118-126.	1.2	85

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37	Platelet-rich plasma, a source of autologous growth factors and biomimetic scaffold for peripheral nerve regeneration. <i>Expert Opinion on Biological Therapy</i> , 2017, 17, 197-212.	1.4	82
38	The effects of PRGF on bone regeneration and on titanium implant osseointegration in goats: A histologic and histomorphometric study. <i>Journal of Biomedical Materials Research - Part A</i> , 2009, 91A, 158-165.	2.1	80
39	Enhancement of Osseointegration by Generating a Dynamic Implant Surface. <i>Journal of Oral Implantology</i> , 2006, 32, 72-76.	0.4	79
40	Platelet-rich Plasma in Orthopaedic Applications: Evidence-based Recommendations for Treatment. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2013, 21, 739-748.	1.1	79
41	Plasma Rich In Growth Factors Promote Gingival Tissue Regeneration by Stimulating Fibroblast Proliferation and Migration and by Blocking Transforming Growth Factor- β 1-Induced Myodifferentiation. <i>Journal of Periodontology</i> , 2012, 83, 1028-1037.	1.7	78
42	Five-Year Clinical Evaluation of Short Dental Implants Placed in Posterior Areas: A Retrospective Study. <i>Journal of Periodontology</i> , 2008, 79, 42-48.	1.7	77
43	Nonunions Treated With Autologous Preparation Rich in Growth Factors. <i>Journal of Orthopaedic Trauma</i> , 2009, 23, 52-59.	0.7	77
44	Platelet-Rich Plasma: Preparation and Formulation. <i>Operative Techniques in Orthopaedics</i> , 2012, 22, 25-32.	0.2	77
45	5-year clinical experience with BTI [®] dental implants: risk factors for implant failure. <i>Journal of Clinical Periodontology</i> , 2008, 35, 724-732.	2.3	73
46	Implant Survival and Crestal Bone Loss Around Extra-Short Implants Supporting a Fixed Denture: The Effect of Crown Height Space, Crown-to-Implant Ratio, and Offset Placement of the Prosthesis. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014, 29, 682-689.	0.6	71
47	Clinical, radiographical, and histological outcomes of plasma rich in growth factors in extraction socket: a randomized controlled clinical trial. <i>Clinical Oral Investigations</i> , 2015, 19, 589-600.	1.4	71
48	A novel drilling procedure and subsequent bone autograft preparation: a technical note. <i>International Journal of Oral and Maxillofacial Implants</i> , 2007, 22, 138-45.	0.6	71
49	The Effect of Plasma Rich in Growth Factors on Pattern Hair Loss: A Pilot Study. <i>Dermatologic Surgery</i> , 2017, 43, 658-670.	0.4	70
50	Plasma rich in growth factors (PRGF-Endoret) stimulates tendon and synovial fibroblasts migration and improves the biological properties of hyaluronic acid. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012, 20, 1657-1665.	2.3	68
51	Release kinetics of platelet-derived and plasma-derived growth factors from autologous plasma rich in growth factors. <i>Annals of Anatomy</i> , 2013, 195, 461-466.	1.0	67
52	High-throughput proteomic characterization of plasma rich in growth factors (PRGF-Endoret)-derived fibrin clot interactome. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2015, 9, E1-E12.	1.3	66
53	Bilateral Sinus Elevation Evaluating Plasma Rich in Growth Factors Technology: A Report of Five Cases. <i>Clinical Implant Dentistry and Related Research</i> , 2012, 14, 51-60.	1.6	65
54	A new strategy to tackle severe knee osteoarthritis: Combination of intra-articular and intraosseous injections of Platelet Rich Plasma. <i>Expert Opinion on Biological Therapy</i> , 2016, 16, 627-643.	1.4	63

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55	Effects of calcium-modified titanium implant surfaces on platelet activation, clot formation, and osseointegration. <i>Journal of Biomedical Materials Research - Part A</i> , 2015, 103, 969-980.	2.1	62
56	Muscle repair: platelet-rich plasma derivatives as a bridge from spontaneity to intervention. <i>Injury</i> , 2014, 45, S7-S14.	0.7	59
57	Cellular acidification as a new approach to cancer treatment and to the understanding and therapeutics of neurodegenerative diseases. <i>Seminars in Cancer Biology</i> , 2017, 43, 157-179.	4.3	59
58	Ultrasonic ostectomy for the surgical approach of the maxillary sinus: a technical note. <i>International Journal of Oral and Maxillofacial Implants</i> , 1998, 13, 697-700.	0.6	59
59	Efficacy and Safety of Plasma Rich in Growth Factors Intra-Articular Infiltrations in the Treatment of Knee Osteoarthritis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2014, 30, 1006-1017.	1.3	58
60	Plasma Rich in Growth Factors for the Treatment of Ocular Surface Diseases. <i>Current Eye Research</i> , 2016, 41, 875-882.	0.7	54
61	Treatment of patients with neurotrophic keratitis stages 2 and 3 with plasma rich in growth factors (PRGF-Endoret) eye-drops. <i>International Ophthalmology</i> , 2018, 38, 1193-1204.	0.6	53
62	Infiltration of plasma rich in growth factors enhances in vivo angiogenesis and improves reperfusion and tissue remodeling after severe hind limb ischemia. <i>Journal of Controlled Release</i> , 2015, 202, 31-39.	4.8	52
63	Implementation of a more physiological plasma rich in growth factor (PRGF) protocol: Anticoagulant removal and reduction in activator concentration. <i>Platelets</i> , 2016, 27, 459-466.	1.1	51
64	Effects of heat-treatment on plasma rich in growth factors-derived autologous eye drop. <i>Experimental Eye Research</i> , 2014, 119, 27-34.	1.2	50
65	Ultrasound-guided platelet-rich plasma injections for the treatment of common peroneal nerve palsy associated with multiple ligament injuries of the knee. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 1084-1089.	2.3	50
66	Retrospective Study of Short and Extra-Short Implants Placed in Posterior Regions: Influence of Crown-to-Implant Ratio on Marginal Bone Loss. <i>Clinical Implant Dentistry and Related Research</i> , 2015, 17, 102-110.	1.6	50
67	Long-term retrospective evaluation of short implants in the posterior areas: clinical results after 10-12 years. <i>Journal of Clinical Periodontology</i> , 2014, 41, 404-411.	2.3	49
68	Intranasal PRGF-Endoret enhances neuronal survival and attenuates NF- κ B-dependent inflammation process in a mouse model of Parkinson's disease. <i>Journal of Controlled Release</i> , 2015, 203, 170-180.	4.8	48
69	Growth and Trophic Factors, pH and the Na ⁺ /H ⁺ Exchanger in Alzheimers Disease, Other Neurodegenerative Diseases and Cancer: New Therapeutic Possibilities and Potential Dangers. <i>Current Alzheimer Research</i> , 2007, 4, 53-65.	0.7	47
70	Intranasal Delivery of Plasma and Platelet Growth Factors Using PRGF-Endoret System Enhances Neurogenesis in a Mouse Model of Alzheimer's Disease. <i>PLoS ONE</i> , 2013, 8, e73118.	1.1	47
71	Human-Based Biological and Biomimetic Autologous Therapies for Musculoskeletal Tissue Regeneration. <i>Trends in Biotechnology</i> , 2017, 35, 192-202.	4.9	47
72	Clinical Outcome of Immediately Loaded Dental Implants Bioactivated With Plasma Rich in Growth Factors: A 5-Year Retrospective Study. <i>Journal of Periodontology</i> , 2008, 79, 1168-1176.	1.7	46

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73	A Lateral Approach for Sinus Elevation Using PRGF Technology. <i>Clinical Implant Dentistry and Related Research</i> , 2009, 11, e23-31.	1.6	46
74	Allogeneic Platelet-Rich Plasma: At the Dawn of an Off-the-Shelf Therapy?. <i>Trends in Biotechnology</i> , 2017, 35, 91-93.	4.9	45
75	Biological Stability of Plasma Rich in Growth Factors Eye Drops After Storage of 3 Months. <i>Cornea</i> , 2013, 32, 1380-1386.	0.9	43
76	Biomaterial-based technologies for brain anti-cancer therapeutics and imaging. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2010, 1806, 96-107.	3.3	42
77	Benefits of plasma rich in growth factors (PRGF) in skin photodamage: Clinical response and histological assessment. <i>Dermatologic Therapy</i> , 2015, 28, 258-263.	0.8	42
78	Plasma rich in growth factors (PRGF-Endoret) reduces neuropathologic hallmarks and improves cognitive functions in an Alzheimer's disease mouse model. <i>Neurobiology of Aging</i> , 2014, 35, 1582-1595.	1.5	41
79	Effects of calcium ions on titanium surfaces for bone regeneration. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 130, 173-181.	2.5	41
80	Efficacy of biologically guided implant site preparation to obtain adequate primary implant stability. <i>Annals of Anatomy</i> , 2015, 199, 9-15.	1.0	41
81	Autologous Plasma Rich in Growth Factors Eyedrops in Refractory Cases of Ocular Surface Disorders. <i>Ophthalmic Research</i> , 2016, 55, 53-61.	1.0	40
82	PRGF exerts more potent proliferative and anti-inflammatory effects than autologous serum on a cell culture inflammatory model. <i>Experimental Eye Research</i> , 2016, 151, 115-121.	1.2	40
83	The use of plasma rich in growth factors (PRGF) in guided tissue regeneration and guided bone regeneration. A review of histological, immunohistochemical, histomorphometrical, radiological and clinical results in humans. <i>Annals of Anatomy</i> , 2020, 231, 151528.	1.0	40
84	Clinical Evaluation of Splitâ€Crest Technique with Ultrasonic Bone Surgery for Narrow Ridge Expansion: Status of Soft and Hard Tissues and Implant Success. <i>Clinical Implant Dentistry and Related Research</i> , 2013, 15, 176-187.	1.6	39
85	Safety and Efficacy of Autologous Plasma Rich in Growth Factors Eye Drops for the Treatment of Evaporative Dry Eye. <i>Ophthalmic Research</i> , 2016, 56, 68-73.	1.0	39
86	Ultrasound-guided plasma rich in growth factors injections and scaffolds hasten motor nerve functional recovery in an ovine model of nerve crush injury. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2017, 11, 1619-1629.	1.3	39
87	Minimizing the mandibular advancement in an oral appliance for the treatment of obstructive sleep apnea. <i>Sleep Medicine</i> , 2017, 34, 226-231.	0.8	39
88	Intradiscal and intra articular facet infiltrations with plasma rich in growth factors reduce pain in patients with chronic low back pain. <i>Journal of Craniovertebral Junction and Spine</i> , 2016, 7, 250.	0.4	39
89	A multicentre placebo-controlled randomised clinical trial of antibiotic prophylaxis for placement of single dental implants. <i>European Journal of Oral Implantology</i> , 2009, 2, 283-92.	1.3	39
90	Endogenous regenerative technology using plasma- and platelet-derived growth factors. <i>Journal of Controlled Release</i> , 2012, 157, 317-320.	4.8	38

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91	Plasma rich in growth factors promotes dermal fibroblast proliferation, migration and biosynthetic activity. <i>Journal of Wound Care</i> , 2016, 25, 680-687.	0.5	38
92	The Effect of Immunologically Safe Plasma Rich in Growth Factor Eye Drops in Patients with Sjögren Syndrome. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2017, 33, 391-399.	0.6	38
93	Endogenous morphogens and fibrin bioscaffolds for stem cell therapeutics. <i>Trends in Biotechnology</i> , 2013, 31, 364-374.	4.9	37
94	Intraosseous Infiltration of Platelet-Rich Plasma for Severe Knee Osteoarthritis. <i>Arthroscopy Techniques</i> , 2014, 3, e713-e717.	0.5	37
95	Platelet-Rich Plasma to Improve the Bio-Functionality of Biomaterials. <i>BioDrugs</i> , 2013, 27, 97-111.	2.2	36
96	A biological therapy to osteoarthritis treatment using platelet-rich plasma. <i>Expert Opinion on Biological Therapy</i> , 2013, 13, 1161-1172.	1.4	35
97	Systematic review and meta-analysis of the efficacy and safety of alendronate and zoledronate for the treatment of postmenopausal osteoporosis. <i>Gynecological Endocrinology</i> , 2013, 29, 1005-1014.	0.7	33
98	The importance of understanding what is platelet-rich growth factor (PRGF) and what is not. <i>Journal of Shoulder and Elbow Surgery</i> , 2011, 20, e23-e24.	1.2	32
99	Platelet Rich Plasma and Knee Surgery. <i>BioMed Research International</i> , 2014, 2014, 1-10.	0.9	32
100	Shedding light in the controversial terminology for platelet rich products. <i>Journal of Biomedical Materials Research - Part A</i> , 2009, 90A, 1262-1263.	2.1	31
101	Poor Standardization in Platelet-Rich Therapies Hampers Advancement. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2010, 26, 725-726.	1.3	31
102	15-year follow-up of short dental implants placed in the partially edentulous patient: Mandible Vs maxilla. <i>Annals of Anatomy</i> , 2019, 222, 88-93.	1.0	31
103	Novel Technique for the Treatment of the Severely Atrophied Posterior Mandible. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013, 28, 1338-1346.	0.6	30
104	Frequency of Obstructive Sleep Apnea Syndrome in Dental Patients with Tooth Wear. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 445-450.	1.4	30
105	Platelet rich plasma in oral and maxillofacial surgery from the perspective of composition. <i>Platelets</i> , 2021, 32, 174-182.	1.1	30
106	Influence of implant length, diameter, and geometry on stress distribution: a finite element analysis. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2010, 30, 89-95.	0.4	30
107	Efficacy of mandibular advancement device in the treatment of obstructive sleep apnea syndrome: A randomized controlled crossover clinical trial. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2015, 20, e605-e615.	0.7	29
108	Closing regulatory gaps: new ground rules for platelet-rich plasma. <i>Trends in Biotechnology</i> , 2015, 33, 492-495.	4.9	29

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109	Conservative Implant Removal for the Analysis of the Cause, Removal Torque, and Surface Treatment of Failed Nonmobile Dental Implants. <i>Journal of Oral Implantology</i> , 2016, 42, 69-77.	0.4	28
110	Relevance of Topographic Parameters on the Adhesion and Proliferation of Human Gingival Fibroblasts and Oral Bacterial Strains. <i>BioMed Research International</i> , 2019, 2019, 1-13.	0.9	28
111	An Autologous Platelet-Rich Plasma Stimulates Periodontal Ligament Regeneration. <i>Journal of Periodontology</i> , 2013, 84, 1556-1566.	1.7	27
112	The use of plasma rich in growth factors (PRGF-Endoret) in the treatment of a severe mal perforant ulcer in the foot of a person with diabetes. <i>Diabetes Research and Clinical Practice</i> , 2011, 93, e65-e67.	1.1	26
113	Treatment of hemimandibular paresthesia in a patient with bisphosphonate-related osteonecrosis of the jaw (BRONJ) by combining surgical resection and PRGF-Endoret. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2013, 51, e272-e274.	0.4	25
114	Preservation of Biological Activity of Plasma and Platelet-Derived Eye Drops After Their Different Time and Temperature Conditions of Storage. <i>Cornea</i> , 2015, 34, 1144-1148.	0.9	25
115	A novel personalized 3D injectable protein scaffold for regenerative medicine. <i>Journal of Materials Science: Materials in Medicine</i> , 2018, 29, 7.	1.7	25
116	Plasma rich in growth factors membrane as adjuvant treatment in the surgery of ocular surface disorders. <i>Medicine (United States)</i> , 2018, 97, e0242.	0.4	25
117	A new approach for atraumatic implant explantation and immediate implant installation. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2012, 113, e19-e25.	0.2	24
118	Biologic therapies to enhance intervertebral disc repair. <i>Regenerative Medicine</i> , 2018, 13, 55-72.	0.8	24
119	Plasma rich in growth factors for the treatment of dry eye from patients with graft versus host diseases. <i>European Journal of Ophthalmology</i> , 2020, 30, 94-103.	0.7	24
120	Plasma Rich in Growth Factors Enhances Wound Healing and Protects from Photo-oxidative Stress in Dermal Fibroblasts and 3D Skin Models. <i>Current Pharmaceutical Biotechnology</i> , 2016, 17, 556-570.	0.9	23
121	The Future: Optimizing the Healing Environment in Anterior Cruciate Ligament Reconstruction. <i>Sports Medicine and Arthroscopy Review</i> , 2010, 18, 48-53.	1.0	22
122	Time-dependent release of growth factors from implant surfaces treated with plasma rich in growth factors. <i>Journal of Biomedical Materials Research - Part A</i> , 2013, 101A, 1478-1488.	2.1	22
123	Time-of-Flight Secondary Ion Mass Spectrometry with Principal Component Analysis of Titania-Blood Plasma Interfaces. <i>Langmuir</i> , 2013, 29, 902-912.	1.6	22
124	Effectiveness and Efficiency of Platelet Rich Plasma in the Treatment of Diabetic Ulcers. <i>Current Pharmaceutical Biotechnology</i> , 2015, 16, 630-634.	0.9	22
125	Controlled Ridge Expansion Using a Two-Stage Split-Crest Technique With Ultrasonic Bone Surgery. <i>Implant Dentistry</i> , 2012, 21, 163-170.	1.7	21
126	Surgical Correction of Horizontal Bone Defect Using the Lateral Maxillary Wall: Outcomes of a Retrospective Study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2014, 72, 683-693.	0.5	21

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127	Opening new horizons in regenerative dermatology using platelet-based autologous therapies. <i>International Journal of Dermatology</i> , 2017, 56, 247-251.	0.5	21
128	The type of platelet-rich plasma may influence the safety of the approach. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 1708-1709.	2.3	20
129	Modulation of Synovial Fluid-Derived Mesenchymal Stem Cells by Intra-Articular and Intraosseous Platelet Rich Plasma Administration. <i>Stem Cells International</i> , 2016, 2016, 1-10.	1.2	20
130	Long-Term Follow-Up of 2.5-mm Narrow-Diameter Implants Supporting a Fixed Prosthesis. <i>Clinical Implant Dentistry and Related Research</i> , 2016, 18, 769-777.	1.6	20
131	Plasma Rich in Growth Factors for the Treatment of Dry Eye after LASIK Surgery. <i>Ophthalmic Research</i> , 2018, 60, 80-86.	1.0	20
132	Autologous platelet-rich gel for facial rejuvenation and wrinkle amelioration: A pilot study. <i>Journal of Cosmetic Dermatology</i> , 2019, 18, 1353-1360.	0.8	20
133	Long-term Outcomes of Immediate Loading of Short Implants: A Controlled Retrospective Cohort Study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2016, 31, 1360-1366.	0.6	19
134	Transcrestal Sinus Lift Using Platelet Concentrates in Association to Short Implant Placement: A Retrospective Study of Augmented Bone Height Remodeling. <i>Clinical Implant Dentistry and Related Research</i> , 2016, 18, 993-1002.	1.6	19
135	Platelet-Rich Plasma Applications for Achilles Tendon Repair: A Bridge between Biology and Surgery. <i>International Journal of Molecular Sciences</i> , 2021, 22, 824.	1.8	19
136	Plasma rich in growth factors: The pioneering autologous technology for tissue regeneration. <i>Journal of Biomedical Materials Research - Part A</i> , 2011, 97A, 536-536.	2.1	18
137	Association of transalveolar sinus floor elevation, platelet rich plasma, and short implants for the treatment of atrophied posterior maxilla. <i>Clinical Oral Implants Research</i> , 2015, 26, 69-76.	1.9	18
138	Short dental implants in patients with oral lichen planus: a long-term follow-up. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2018, 56, 216-220.	0.4	18
139	Plasma rich in growth factors eye drops to treat secondary ocular surface disorders in patients with glaucoma. <i>International Medical Case Reports Journal</i> , 2018, Volume 11, 97-103.	0.3	18
140	Antioxidant Role of PRGF on RPE Cells after Blue Light Insult as a Therapy for Neurodegenerative Diseases. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1021.	1.8	18
141	Predicting the night-to-night variability in the severity of obstructive sleep apnea: the case of the standard error of measurement. <i>Sleep Science</i> , 2019, 12, 72-78.	0.4	18
142	Clinical evaluation of TinyÂ® 2.5- and 3.0-mm narrow-diameter implants as definitive implants in different clinical situations: a retrospective cohort study. <i>European Journal of Oral Implantology</i> , 2010, 3, 315-22.	1.3	18
143	More on Platelet-Rich Plasma Injections in Acute Muscle Injury. <i>New England Journal of Medicine</i> , 2014, 371, 1264-1265.	13.9	17
144	Is Alveolar Ridge Split a Risk Factor for Implant Survival?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 2182-2191.	0.5	17

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145	Performance of the counter-torque technique in the explantation of nonmobile dental implants. <i>International Journal of Implant Dentistry</i> , 2020, 6, 1.	1.1	17
146	Progress in the use of plasma rich in growth factors in ophthalmology: from ocular surface to ocular fundus. <i>Expert Opinion on Biological Therapy</i> , 2022, 22, 31-45.	1.4	17
147	Influence of Dental Implant Diameter and Bone Quality on the Biomechanics of Single-Crown Restoration. A Finite Element Analysis. <i>Dentistry Journal</i> , 2021, 9, 103.	0.9	17
148	The inclusion of leukocytes into platelet rich plasma reduces scaffold stability and hinders extracellular matrix remodelling.. <i>Annals of Anatomy</i> , 2022, 240, 151853.	1.0	17
149	The effect of different drugs on the preparation and biological outcomes of plasma rich in growth factors. <i>Annals of Anatomy</i> , 2014, 196, 423-429.	1.0	16
150	Effects of anti-aggregant, anti-inflammatory and anti-coagulant drug consumption on the preparation and therapeutic potential of plasma rich in growth factors (PRGF). <i>Growth Factors</i> , 2015, 33, 57-64.	0.5	16
151	PRGF exerts a cytoprotective role in zoledronic acid-treated oral cells. <i>Clinical Oral Investigations</i> , 2016, 20, 513-521.	1.4	16
152	Autologous method for ex vivo expansion of human limbal epithelial progenitor cells based on plasma rich in growth factors technology. <i>Ocular Surface</i> , 2017, 15, 248-256.	2.2	16
153	Personalized plasma-based medicine to treat age-related diseases. <i>Materials Science and Engineering C</i> , 2017, 74, 459-464.	3.8	16
154	Influence of calcium ion-modified implant surfaces in protein adsorption and implant integration. <i>International Journal of Implant Dentistry</i> , 2021, 7, 32.	1.1	16
155	Clinical Performance of Short Dental Implants Supporting Single Crown Restoration in the Molar-Premolar Region: Cement Versus Screw Retention. <i>International Journal of Oral and Maxillofacial Implants</i> , 2019, 34, 969-976.	0.6	15
156	Are mucous retention cysts and pseudocysts in the maxillary sinus a risk factor for dental implants? A systematic review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2021, 26, e276-e283.	0.7	15
157	Management of post-surgical Achilles tendon complications with a preparation rich in growth factors: A study of two-cases. <i>Injury Extra</i> , 2009, 40, 11-15.	0.2	14
158	Implant Site Under-Preparation to Compensate the Remodeling of an Autologous Bone Block Graft. <i>Journal of Craniofacial Surgery</i> , 2015, 26, e374-e377.	0.3	14
159	Long-Term Outcomes of Immediate Implant Placement Into Infected Sockets in Association With Immediate Loading: A Retrospective Cohort Study. <i>Journal of Periodontology</i> , 2016, 87, 1135-1140.	1.7	14
160	Biological effects of plasma rich in growth factors (PRGF) on human endometrial fibroblasts. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 206, 125-130.	0.5	14
161	Corrosion behavior of surface modifications on titanium dental implant. <i>In situ</i> bacteria monitoring by electrochemical techniques. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2018, 106, 997-1009.	1.6	14
162	Two cycles of plasma rich in growth factors (PRGF-Endoret) intra-articular injections improve stiffness and activities of daily living but not pain compared to one cycle on patients with symptomatic knee osteoarthritis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 2615-2621.	2.3	14

#	ARTICLE	IF	CITATIONS
163	The Management of Postsurgical Wound Complications with Plasma Rich in Growth Factors: A Preliminary Series. <i>Advances in Skin and Wound Care</i> , 2020, 33, 202-208.	0.5	14
164	Progress in the Use of Autologous Regenerative Platelet-based Therapies in Implant Dentistry. <i>Current Pharmaceutical Biotechnology</i> , 2016, 17, 402-413.	0.9	14
165	Management of androgenetic alopecia: a comparative clinical study between plasma rich in growth factors and topical minoxidil. <i>European Journal of Plastic Surgery</i> , 2016, 39, 173-180.	0.3	13
166	The use of topical corticosteroides in the treatment of oral lichen planus in Spain: A national survey. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2017, 22, 0-0.	0.7	13
167	Addressing Reproducibility in Stem Cell and PRP Therapies. <i>Trends in Biotechnology</i> , 2019, 37, 340-344.	4.9	13
168	Protein adsorption/desorption dynamics on Ca-enriched titanium surfaces: biological implications. <i>Journal of Biological Inorganic Chemistry</i> , 2021, 26, 715-726.	1.1	13
169	We cannot take oranges for apples in the field of platelet-rich plasma products. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2012, 22, 147-148.	1.3	12
170	Safety and efficient <i>in vivo</i> expansion of stem cells using platelet-rich plasma technology. <i>Therapeutic Delivery</i> , 2013, 4, 1163-1177.	1.2	12
171	Biological Therapy of Refractory Ulcerative Oral Lichen Planus with Plasma Rich in Growth Factors. <i>American Journal of Clinical Dermatology</i> , 2017, 18, 429-433.	3.3	12
172	The effect of plasma rich in growth factors combined with follicular unit extraction surgery for the treatment of hair loss: A pilot study. <i>Journal of Cosmetic Dermatology</i> , 2018, 17, 862-873.	0.8	12
173	Subconjunctival PRGF Fibrin Membrane as an Adjuvant to Nonpenetrating Deep Sclerectomy: A 2-Year Pilot Study. <i>Ophthalmic Research</i> , 2018, 59, 45-52.	1.0	12
174	Platelet rich plasma for the management of hair loss: Better alone or in combination?. <i>Journal of Cosmetic Dermatology</i> , 2019, 18, 483-486.	0.8	12
175	An autologous protein gel for soft tissue augmentation: <i>in vitro</i> characterization and clinical evaluation. <i>Journal of Cosmetic Dermatology</i> , 2019, 18, 762-772.	0.8	12
176	Clinical Effectiveness of 6.5mm Long Implants to Support Two Implant Fixed Prosthesis in Premolar-Molar Region: The Influence of Immediate Loading and the Length of Splinting Implant. <i>Journal of Prosthodontics</i> , 2019, 28, e688-e693.	1.7	12
177	A novel protein-based autologous topical serum for skin regeneration. <i>Journal of Cosmetic Dermatology</i> , 2020, 19, 705-713.	0.8	12
178	Stability of freeze-dried plasma rich in growth factors eye drops stored for 3 months at different temperature conditions. <i>European Journal of Ophthalmology</i> , 2021, 31, 354-360.	0.7	12
179	Two-stage split-crest technique with ultrasonic bone surgery for controlled ridge expansion: a novel modified technique. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011, 112, 708-710.	1.6	11
180	Use of autologous platelet-rich clots for the prevention of local injury bleeding in patients with severe inherited mucocutaneous bleeding disorders. <i>Haemophilia</i> , 2011, 17, 620-624.	1.0	11

#	ARTICLE	IF	CITATIONS
181	Tooth autotransplantation as a pillar for 3D regeneration of the alveolar process after severe traumatic injury: A case report. <i>Dental Traumatology</i> , 2017, 33, 414-419.	0.8	11
182	Prognosis of Dental Implants Immediately Placed in Sockets Affected by Peri-implantitis: A Retrospective Pilot Study. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2017, 37, 713-719.	0.4	11
183	Biomolecules in the treatment of lichen planus refractory to corticosteroid therapy: Clinical and histopathological assessment. <i>Annals of Anatomy</i> , 2018, 216, 159-163.	1.0	11
184	Frequency of Technical Complications in Fixed Implant Prosthesis: The Effect of Prosthesis Screw Emergence Correction by Computer-Aided Design/Computer-Aided Manufacturing. <i>Journal of Oral Implantology</i> , 2018, 44, 427-431.	0.4	11
185	Autologous plasma rich in growth factors technology for isolation and <i>ex vivo</i> expansion of human dental pulp stem cells for clinical translation. <i>Regenerative Medicine</i> , 2019, 14, 97-111.	0.8	11
186	Vertebral intraosseous plasma rich in growth factor (PRGF-Endoret) infiltrations as a novel strategy for the treatment of degenerative lesions of endplate in lumbar pathology: description of technique and case presentation. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 72.	0.9	11
187	Plasma rich in growth factor gel as an autologous filler for facial volume restoration. <i>Journal of Cosmetic Dermatology</i> , 2020, 19, 2552-2559.	0.8	11
188	Plasma rich in growth factors (PRGF) for the treatment of androgenetic alopecia. <i>European Journal of Plastic Surgery</i> , 2015, 38, 437-442.	0.3	10
189	Implant-Guided Vertical Bone Augmentation Around Extra-Short Implants for the Management of Severe Bone Atrophy. <i>Journal of Oral Implantology</i> , 2015, 41, 563-569.	0.4	10
190	Development and Optimization of Freeze-Dried Eye Drops Derived From Plasma Rich in Growth Factors Technology. <i>Translational Vision Science and Technology</i> , 2020, 9, 35.	1.1	10
191	Plasma rich in growth factors reduces blue light-induced oxidative damage on retinal pigment epithelial cells and restores their homeostasis by modulating vascular endothelial growth factor and pigment epithelium-derived factor expression. <i>Clinical and Experimental Ophthalmology</i> , 2020, 48, 830-838.	1.3	10
192	Pyogenic granuloma in relation to dental implants: Clinical and histopathological findings. <i>Journal of Clinical and Experimental Dentistry</i> , 2015, 7, e447-e450.	0.5	10
193	Composite alginate-gelatin hydrogels incorporating PRGF enhance human dental pulp cell adhesion, chemotaxis and proliferation. <i>International Journal of Pharmaceutics</i> , 2022, 617, 121631.	2.6	10
194	An integral approach to the etiopathogenesis of human neurodegenerative diseases (HNDDs) and cancer. Possible therapeutic consequences within the frame of the trophic factor withdrawal syndrome (TFWS). <i>Neuropsychiatric Disease and Treatment</i> , 2008, 4, 1073.	1.0	9
195	Finite element analysis of the influence of the offset placement of an implant-supported prosthesis on bone stress distribution. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2009, 89B, 275-281.	1.6	9
196	Plasma Rich in Growth Factors Inhibits Ultraviolet B Induced Photoageing of the Skin in Human Dermal Fibroblast Culture. <i>Current Pharmaceutical Biotechnology</i> , 2016, 17, 1068-1078.	0.9	9
197	Early marginal bone stability of dental implants placed in a transalveolarly augmented maxillary sinus: a controlled retrospective study of surface modification with calcium ions. <i>International Journal of Implant Dentistry</i> , 2017, 3, 49.	1.1	9
198	The Effectiveness of Platelet-Rich Plasma as a Carrier of Stem Cells in Tissue Regeneration: A Systematic Review of Pre-Clinical Research. <i>Cells Tissues Organs</i> , 2021, 210, 339-350.	1.3	9

#	ARTICLE	IF	CITATIONS
199	Biological drilling: Implant site preparation in a conservative manner and obtaining autogenous bone grafts. <i>Balkan Journal of Dental Medicine</i> , 2018, 22, 98-101.	0.2	9
200	Proteomic Characterization of Plasma Rich in Growth Factors and Undiluted Autologous Serum. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12176.	1.8	9
201	Platelet-rich plasma therapy: another appealing technology for regenerative medicine?. <i>Regenerative Medicine</i> , 2016, 11, 355-357.	0.8	8
202	Validation of a new domiciliary diagnosis device for automatic diagnosis of patients with clinical suspicion of <sc>OSA</sc>. <i>Respirology</i> , 2017, 22, 378-385.	1.3	8
203	Marginal Bone Loss Around Short Dental Implants Restored at Implant Level and with Transmucosal Abutment: A Retrospective Study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2018, 33, 1362-1367.	0.6	8
204	Histopathological features of oral lichen planus and its response to corticosteroid therapy. <i>Medicine (United States)</i> , 2019, 98, e18321.	0.4	8
205	Short- and Long-Term Stability of Plasma Rich in Growth Factors Eye Drops. <i>Cornea</i> , 2021, 40, 107-112.	0.9	8
206	Current opinion on the role of vitamin D supplementation in respiratory infections and asthma/COPD exacerbations: A need to establish publication guidelines for overcoming the unpublished data. <i>Clinical Nutrition</i> , 2022, 41, 755-777.	2.3	8
207	Frequency of Prosthetic Complications Related to Implant-Borne Prosthesis in a Sleep Disorder Unit. <i>Journal of Oral Implantology</i> , 2017, 43, 19-23.	0.4	7
208	Transcrestal Sinus Floor Augmentation by Sequential Drilling and the Use of Plasma Rich in Growth Factors. <i>International Journal of Oral and Maxillofacial Implants</i> , 2017, 32, e167-e173.	0.6	7
209	Immediate Loading of Short Implants in Posterior Maxillae: Case Series. <i>Acta Stomatologica Croatica</i> , 2017, 51, 157-162.	0.4	7
210	Differential profile of protein expression on human keratocytes treated with autologous serum and plasma rich in growth factors (PRGF). <i>PLoS ONE</i> , 2018, 13, e0205073.	1.1	7
211	<p>Plasma Rich in Growth Factors for the Treatment of Cicatrizing Conjunctivitis</p>. <i>Clinical Ophthalmology</i> , 2020, Volume 14, 1619-1627.	0.9	7
212	A Novel Autologous Topical Serum Based on Plasma Rich in Growth Factors Technology Counteracts Ultraviolet Light-Derived Photo-Oxidative Stress. <i>Skin Pharmacology and Physiology</i> , 2020, 33, 127-141.	1.1	7
213	Use of autologous plasma rich in growth factors fibrin membrane in the surgical management of ocular surface diseases. <i>International Ophthalmology</i> , 2021, 41, 2347-2358.	0.6	7
214	Anti-inflammatory effect of different PRGF formulations on cutaneous surface. <i>Journal of Tissue Viability</i> , 2021, 30, 183-189.	0.9	7
215	Survival and Marginal Bone Loss of Dental Implants Supporting Cad-Cam Angled Channel Restorations: A Split-Mouth Retrospective Study. <i>European Journal of Dentistry</i> , 2020, 14, 194-199.	0.8	7
216	The P makes the difference in plasma rich in growth factors (PRGF) technology. <i>Platelets</i> , 2011, 22, 473-474.	1.1	6

#	ARTICLE	IF	CITATIONS
217	Replacement of missing posterior tooth with off-center placed single implant: Long-term follow-up outcomes. <i>Journal of Prosthetic Dentistry</i> , 2015, 114, 27-33.	1.1	6
218	A New Regulatory Framework for Platelet-Rich Plasma in Spain. <i>Journal of Knee Surgery</i> , 2015, 28, 355-356.	0.9	6
219	Nontraumatic Implant Explantation: A Biomechanical and Biological Analysis in Sheep Tibia. <i>Journal of Oral Implantology</i> , 2016, 42, 3-11.	0.4	6
220	Balancing microbial and mammalian cell functions on calcium ionâ€­modified implant surfaces. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2018, 106, 421-432.	1.6	6
221	In vitro characterization and clinical use of plateletâ€­rich plasmaâ€­derived Endoretâ€­Gel as an autologous treatment for atrophic scars. <i>Journal of Cosmetic Dermatology</i> , 2020, 19, 1607-1613.	0.8	6
222	Combined therapy with Endoretâ€­Gel and plasma rich in growth factors vs Endoretâ€­Gel alone in the management of facial rejuvenation: A comparative study. <i>Journal of Cosmetic Dermatology</i> , 2020, 19, 2616-2626.	0.8	6
223	The influence of sodium citrate on the characteristics and biological activity of plasma rich in growth factors. <i>Regenerative Medicine</i> , 2020, 15, 2181-2192.	0.8	6
224	Development and optimization of a personalized fibrin membrane derived from the plasma rich in growth factors technology. <i>Experimental Eye Research</i> , 2021, 203, 108402.	1.2	6
225	Platelet Rich Plasma in Orthopaedics and Sports Medicine. , 2018, , .		6
226	Platelet-Rich Plasma as an Alternative to Xenogeneic Sera in Cell-Based Therapies: A Need for Standardization. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6552.	1.8	6
227	Ozone dosing alters the biological potential and therapeutic outcomes of plasma rich in growth factors. <i>Journal of Periodontal Research</i> , 2015, 50, 240-247.	1.4	5
228	Fifteen-Year Follow-up of Short Dental Implants in the Completely Edentulous Jaw. <i>Implant Dentistry</i> , 2019, Publish Ahead of Print, 551-555.	1.7	5
229	The influence of alveolar bone healing degree on its potential as a source of human alveolar bone-derived cells. <i>Annals of Anatomy</i> , 2020, 232, 151578.	1.0	5
230	Long-Term Retrospective Study of 3.0-mm-Diameter Implants Supporting Fixed Multiple Prosthesis: Immediate Versus Delayed Implant Loading. <i>International Journal of Oral and Maxillofacial Implants</i> , 2020, 35, 1229-1238.	0.6	5
231	In vitro and in vivo Effect of Platelet-Rich Plasma-Based Autologous Topical Serum on Cutaneous Wound Healing. <i>Skin Pharmacology and Physiology</i> , 2022, 35, 51-64.	1.1	5
232	Healing or Not Healing. <i>Current Pharmaceutical Biotechnology</i> , 2016, 17, 419-430.	0.9	5
233	Galenic validation of plasma rich in growth factors eye drops. <i>Farmacia Hospitalaria</i> , 2019, 43, 45-49.	0.6	5
234	Healing through the lens of immunothrombosis: Biology-inspired, evolution-tailored, and human-engineered biomimetic therapies. <i>Biomaterials</i> , 2021, 279, 121205.	5.7	5

#	ARTICLE	IF	CITATIONS
235	Membrane of Plasma Rich in Growth Factors in Primary Pterygium Surgery Compared to Amniotic Membrane Transplantation and Conjunctival Autograft. <i>Journal of Clinical Medicine</i> , 2021, 10, 5711.	1.0	5
236	A Biological Approach to Orthopaedic Surgery: Are They Lost in Translation?. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, 969-970.	1.3	4
237	Platelet-rich plasma scaffolds for tissue engineering: More than just growth factors in three dimensions. <i>Platelets</i> , 2015, 26, 281-282.	1.1	4
238	PRP Therapies—Is It Time for Potency Assays? Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2016, 44, NP63-NP64.	1.9	4
239	Allogeneic blood-based therapies: hype or hope?. <i>Eye</i> , 2017, 31, 509-510.	1.1	4
240	Biological Approach for Managing Severe Gunshot Wounds. <i>Journal of Wound, Ostomy and Continence Nursing</i> , 2018, 45, 359-363.	0.6	4
241	Potential Effect of Plasma Rich in Growth Factors-Endoret in Stromal Wound Healing in Additive Surgery. <i>Ophthalmic Research</i> , 2020, 63, 203-212.	1.0	4
242	Implant—prosthetic treatment in patients with oral lichen planus: A systematic review. <i>Special Care in Dentistry</i> , 2022, 42, 60-72.	0.4	4
243	More than 500—million years of evolution in a fibrin-based therapeutic scaffold. <i>Regenerative Medicine</i> , 2020, 15, 1493-1498.	0.8	4
244	Clinical outcomes of dental implants placed in the same region where previous implants failed due to peri-implantitis: a retrospective study. <i>International Journal of Implant Dentistry</i> , 2021, 7, 109.	1.1	4
245	Plasma Rich in Growth Factors in Macular Hole Surgery. <i>Clinics and Practice</i> , 2022, 12, 57-69.	0.6	4
246	Atraumatic ridge expansion and implant site preparation with motorized bone expanders. <i>Practical Procedures & Aesthetic Dentistry: PPAD</i> , 2006, 18, 17-22.	0.0	4
247	Trattamento dei difetti post-estrattivi mediante la tecnologia PRGF: casi clinici. <i>Italian Oral Surgery</i> , 2010, 9, 115-129.	0.2	3
248	Causality in Biology Has to Answer 2 Main Questions—Which and How: Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2013, 41, NP22-NP26.	1.9	3
249	Platelet-Rich Plasma and Myofibroblasts. <i>Advances in Skin and Wound Care</i> , 2015, 28, 198-199.	0.5	3
250	Transalveolar Osteotomy of the Mandibular Canal Wall for the Treatment of Severely Atrophied Posterior Mandible. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017, 75, 1392-1401.	0.5	3
251	Single-unit short dental implants. Would they survive a long period of service?. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2019, 57, 387-388.	0.4	3
252	Plasma Rich in Growth Factors Enhances Cell Survival after in Situ Retinal Degeneration. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7442.	1.8	3

#	ARTICLE	IF	CITATIONS
253	Long-term stability of a novel platelet-rich plasma-based topical serum for cutaneous applications. <i>Journal of Cosmetic Dermatology</i> , 2021, 20, 854-861.	0.8	3
254	Plasma rich in growth factors versus Mitomycin C in photorefractive keratectomy. <i>Medicine (United States)</i> , 2021, 100, 1000000.	0.4	3
255	Biological Stability of Plasma Rich in Growth Factors-Derived Autologous Topical Serum After Three-Months Storage. <i>Journal of Drugs in Dermatology</i> , 2018, 17, 1115-1121.	0.4	3
256	Short Narrow Dental Implants versus Long Narrow Dental Implants in Fixed Prosthesis: A Prospective Clinical Study. <i>Dentistry Journal</i> , 2022, 10, 39.	0.9	3
257	Office-Based Intraosseous Infiltrations of PRGF in Knee Osteoarthritis: Description of Technique. <i>Arthroscopy Techniques</i> , 2022, 11, e917-e921.	0.5	3
258	Influence of Implant Tilting and Length on the Biomechanics of Single-Tooth Restoration: A Finite Element Analysis in Atrophic Mandible. <i>Dentistry Journal</i> , 2022, 10, 77.	0.9	3
259	Biological Approach to Anterior Cruciate Ligament Surgery. <i>Operative Techniques in Orthopaedics</i> , 2012, 22, 64-70.	0.2	2
260	Rehabilitation of Atrophied Low-Density Posterior Maxilla by Implant-Supported Prosthesis. <i>Journal of Craniofacial Surgery</i> , 2016, 27, e1-e2.	0.3	2
261	Shedding light on biosafety of platelet rich plasma. <i>Expert Opinion on Biological Therapy</i> , 2017, 17, 1047-1048.	1.4	2
262	Minimally Invasive Removal of Nonmobile Zygomatic Dental Implants Affected by Peri-Implantitis and Chronic Sinusitis. <i>Journal of Oral Implantology</i> , 2017, 43, 392-394.	0.4	2
263	Why dilute the regenerative power of platelet-rich plasma?. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 530-531.	0.7	2
264	Fibrin-Plasma Rich in Growth Factors Membrane for the Treatment of a Rabbit Alkali-Burn Lesion. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5564.	1.8	2
265	Transalveolar nasal floor elevation and implant placement: Long term follow-up case report and description of the technique. <i>Oral and Maxillofacial Surgery Cases</i> , 2021, 7, 100222.	0.1	2
266	Oral Pemphigoid Recalcitrant Lesion Treated with PRGF Infiltration. Case Report. <i>Dentistry Journal</i> , 2021, 9, 137.	0.9	2
267	Rigorous methodology is the school of coherent conclusions in science. <i>European Journal of Oral Implantology</i> , 2013, 6, 9-11; discussion 11.	1.3	2
268	Plasma Rich in Growth Factors (PRGF-Endoret) in the Treatment of Symptomatic Knee Osteoarthritis: A Randomized Clinical Trial. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, e71.	1.3	1
269	Towards a correct timing and dosage in PRP applications. <i>Injury</i> , 2015, 46, 1697-1698.	0.7	1
270	Long-term Outcome of Transosteotomy Bone Augmentation of the Inferior Border of the Severely Resorbed Mandible. <i>Implant Dentistry</i> , 2015, Publish Ahead of Print, 236-9.	1.7	1

#	ARTICLE	IF	CITATIONS
271	Plasma Rich in Growth Factors for the Treatment of Skeletal Muscle Injury. Sports Et Traumatologie, 2017, , 451-464.	0.0	1
272	Unusual Presentation of Castleman Disease in the Oral Cavity. Journal of Craniofacial Surgery, 2017, 28, e218-e219.	0.3	1
273	Platelet-rich plasma therapies: Building the path to evidence. Journal of Orthopaedics, 2017, 14, 68-69.	0.6	1
274	PRGF in equine corneal cells: A standardised protocol is the key to achieve accurate results. Equine Veterinary Journal, 2018, 50, 274-275.	0.9	1
275	The Scientific Rationale to Apply Plasma Rich in Growth Factors in Joint Tissue Pathologies: Knee Osteoarthritis. , 2018, , 125-143.		1
276	Searching for the best blood-derived eye drops. Eye, 2018, 32, 472-473.	1.1	1
277	The adjuvant use of plasma rich in growth factors in the inferior alveolar nerve repositioning technique. Heliyon, 2019, 5, e02965.	1.4	1
278	Response to Saiz et al., "Misreporting of a Plasma Rich in Growth Factors Trial on Knee Osteoarthritis": Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 623-625.	1.3	1
279	Platelet-rich therapies as an emerging platform for regenerative medicine. Expert Opinion on Biological Therapy, 2021, 21, 1603-1608.	1.4	1
280	An Autologous Protein-Based Topical Ointment for Hard-to-Heal Skin Wounds. Journal of Wound, Ostomy and Continence Nursing, 2021, 48, 350-355.	0.6	1
281	Advances in the Field of Tissue Engineering and Regenerative Medicine: State of the Art and Regulatory Issues. Journal of Biomaterials and Tissue Engineering, 2013, 3, 245-260.	0.0	1
282	You are not walking alone in the PRP consensus road. Muscles, Ligaments and Tendons Journal, 0, , .	0.1	1
283	Plasma rich in growth factors in dogs: Two sides of the same coin. Dental Research Journal, 2017, 14, 427.	0.2	1
284	You are not walking alone in the PRP consensus road. Muscles, Ligaments and Tendons Journal, 2014, 4, 471-2.	0.1	1
285	Platelet-Rich Plasma Therapy and Antithrombotic Drugs. Pain Physician, 2017, 20, E335-E336.	0.3	1
286	264 CLINICAL BENEFITS OF USING AN AUTOLOGOUS PREPARATION RICH IN GROWTH FACTORS TO TREAT KNEE OSTEOARTHRITIS. Osteoarthritis and Cartilage, 2007, 15, C148-C149.	0.6	0
287	Should your algorithm include plasma rich in growth factors in the light of its clinical efficacy and safety?. Seminars in Arthritis and Rheumatism, 2015, 44, e10-e11.	1.6	0
288	Pre-Implant Reconstructive Surgery. , 2016, , 171-228.		0

#	ARTICLE	IF	CITATIONS
289	Treatment of Biphosphonate-Related Osteonecrosis of the Jaw (BRONJ) Combining Surgical Resection and PRGF-Endoret® and Rehabilitation with Dental Implants: Case Report. <i>Balkan Journal of Dental Medicine</i> , 2017, 21, 55-59.	0.2	0
290	A Novel and Versatile Adjuvant Biologic Therapy in the Management of Neuropathies. , 2018, , 225-239.		0
291	PRGF Molecular Intervention: a Bridge from Spontaneity to Muscle Repair. , 2018, , 241-257.		0
292	Minimally Invasive PRGF Treatment for Low Back Pain and Degenerative Disc Disease. , 2018, , 259-275.		0
293	Endoret® (PRGF®) Application in the Oral and Maxillofacial Field. , 2018, , 99-123.		0
294	Repair and Regeneration: Connecting the Dots Among Coagulation, Immune System, the Sensory Nervous System and Fibrogenesis. , 2018, , 47-63.		0
295	Effects of Plasma Rich in Growth Factors on Cells and Tissues of Musculoskeletal System: from Articular Cartilage to Muscles and Nerves. , 2018, , 65-81.		0
296	Implantes extracortos en mandíbulas con extrema reabsorción vertical: serie de casos. <i>Acta Odontológica Colombiana</i> , 2019, 9, 84-92.	0.2	0
297	Platelet-Rich Plasma for Chronic Plantar Fasciitis: as with any other treatment, a comprehensive protocol is necessary. <i>Journal of Foot and Ankle Surgery</i> , 2021, 60, 428.	0.5	0
298	Use of Plasma Rich in Growth Factors and ReGeneraTing Agent Matrix for the Treatment of Corneal Diseases. <i>Vision (Switzerland)</i> , 2021, 5, 34.	0.5	0
299	Rehabilitación mediante implante dental tras un caso de osteomielitis focal esclerosante. A propósito de un caso. <i>Revista Científica Odontológica</i> , 2020, 8, 1-6.	0.0	0
300	Retratamiento de un caso con atrofia ósea compleja combinada unida a periimplantitis. Importancia de la reversibilidad de los tratamientos implantológicos. <i>Revista Científica Odontológica</i> , 2020, 8, e023.	0.0	0
301	Association between obstructive sleep apnea and enamel cracks. <i>American Journal of Dentistry</i> , 2020, 33, 29-32.	0.1	0
302	Plasma Rich in Growth Factors (PRGF) in the Treatment of Cervical and Lumbar Back Pain: A Retrospective Observational Clinical Study. <i>Pain Physician</i> , 2021, 24, E649-E660.	0.3	0
303	Implant Dentistry from One-Way Direction to the Reversibility of the Osseointegration. <i>European Journal of Dentistry</i> , 2022, , .	0.8	0
304	Plasma rich in growth factors in the management of medically compromised patients in oral surgery. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2020, 34, 611-612.	0.7	0
305	Rehabilitación de un caso con periodontitis activa y periimplantitis avanzada. Enfoque mínimamente invasivo.. <i>Revista Científica Odontológica</i> , 2022, 10, e112.	0.0	0
306	Potential of Plasma Rich in Growth Factors (PRGF-Endoret) to Enhance the Efficacy of Assisted Reproductive Techniques in Refractory Cases. <i>Cureus</i> , 2022, , .	0.2	0