

Platelets, inflammation and tissue regeneration

Thrombosis and Haemostasis

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Clinical Description of Seizures in Patients with Systemic Lupus Erythematosus. <i>European Neurology</i> , 2008, 59, 320-323.	0.6	44
2	ANTI-INFLAMMATORY EFFECT OF CLOPIDOGREL IN ATHEROSCLEROSIS. <i>Rational Pharmacotherapy in Cardiology</i> , 2011, 7, 677-684.	0.3	0
3	Education in atherothrombosis. <i>Thrombosis and Haemostasis</i> , 2011, 105, S1-S2.	1.8	2
4	Platelets in atherosclerosis. <i>Thrombosis and Haemostasis</i> , 2011, 106, 827-838.	1.8	207
5	Protein kinase C-theta in platelet activation. <i>FEBS Letters</i> , 2011, 585, 3208-3215.	1.3	27
6	Mast Cells in Tissue Healing: From Skin to the Gastrointestinal Tract. <i>Current Pharmaceutical Design</i> , 2011, 17, 3772-3775.	0.9	25
7	The platelet fibrinogen receptor: from megakaryocyte to the mortuary. <i>JRSM Cardiovascular Disease</i> , 2012, 1, 1-13.	0.4	27
8	Enhancing the Accuracy of Platelet to Lymphocyte Ratio after Adjustment for Large Platelet Count: A Pilot Study in Breast Cancer Patients. <i>International Journal of Surgical Oncology</i> , 2012, 2012, 1-7.	0.3	21
9	Platelet-rich plasma injections for tendinopathy and osteoarthritis. <i>International Journal of Clinical Rheumatology</i> , 2012, 7, 397-412.	0.3	10
10	Hypoalbuminaemia, systemic albumin leak and endothelial dysfunction in peritoneal dialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 4437-4445.	0.4	38
11	Inflammation-Induced Thrombosis: Mechanisms, Disease Associations and Management. <i>Current Pharmaceutical Design</i> , 2012, 18, 1478-1493.	0.9	227
12	Four danger response programs determine glomerular and tubulointerstitial kidney pathology. <i>Organogenesis</i> , 2012, 8, 29-40.	0.4	23
13	The Role of Platelets in Athero-Thrombotic Events. <i>Current Pharmaceutical Design</i> , 2012, 18, 5197-5214.	0.9	57
14	Role of platelets in inflammation. <i>Dicle Medical Journal</i> , 2012, 39, 455-457.	0.2	3
15	Platelet-Rich Plasma Peptides: Key for Regeneration. <i>International Journal of Peptides</i> , 2012, 2012, 1-10.	0.7	149
16	The role of platelets in the pathogenesis of systemic sclerosis. <i>Frontiers in Immunology</i> , 2012, 3, 160.	2.2	35
17	Pharmacogenetics of the Antiplatelet Effect of Aspirin. <i>Current Pharmaceutical Design</i> , 2012, 18, 5294-5308.	0.9	37
18	Platelet Turnover in Atherothrombotic Disease. <i>Current Pharmaceutical Design</i> , 2012, 18, 5328-5343.	0.9	20

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19	Platelet-derived microparticles during and after acute coronary syndrome. <i>Thrombosis and Haemostasis</i> , 2012, 107, 1122-1129.	1.8	65
20	Basic Science: Molecular and Biological Aspects of Platelet-Rich Plasma Therapies. <i>Operative Techniques in Orthopaedics</i> , 2012, 22, 3-9.	0.2	19
21	Platelet-Rich Plasma Preparations for Biological Therapy: Applications and Limits. <i>Operative Techniques in Orthopaedics</i> , 2012, 22, 10-15.	0.2	10
22	A genome-wide association study of venous thromboembolism identifies risk variants in chromosomes 1q24.2 and 9q. <i>Journal of Thrombosis and Haemostasis</i> , 2012, 10, 1521-1531.	1.9	138
23	Applications cliniques des augmentations du volume osseux Ã visÃ©e implantaire. , 2012, , 299-435.		0
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25	Platelets in Inflammation and Immune Modulations: Functions Beyond Hemostasis. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2012, 60, 443-451.	1.0	38
27	Platelet-Rich Fibrin Matrix for Facial Plastic Surgery. <i>Facial Plastic Surgery Clinics of North America</i> , 2012, 20, 177-186.	0.9	31
28	The incorporation and controlled release of platelet-rich plasma-derived biomolecules from polymeric tissue engineering scaffolds. <i>Polymer International</i> , 2012, 61, 1703-1709.	1.6	6
29	Platelet-rich plasma (PRP): an adjuvant to hasten hamstring muscle recovery. A randomized controlled trial protocol (ISCRTN66528592). <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 138.	0.8	45
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31	MicroRNAs in platelet biogenesis and function. <i>Thrombosis and Haemostasis</i> , 2012, 108, 599-604.	1.8	49
32	Evidence of Selective Packaging and Different Î±-Granule Subtypes in Canine Platelets. <i>Journal of Comparative Pathology</i> , 2012, 147, 499-502.	0.1	3
33	Scanning electron microscopy and microbiological evaluation of equine burn wound repair after platelet-rich plasma gel treatment. <i>Burns</i> , 2012, 38, 1058-1065.	1.1	41
34	Wound Modulation After Filtration Surgery. <i>Survey of Ophthalmology</i> , 2012, 57, 530-550.	1.7	124
35	Aspirin insensitive thromboxane generation is associated with oxidative stress in type 2 diabetes mellitus. <i>Thrombosis Research</i> , 2012, 130, 350-354.	0.8	28
36	Reasonable compromise to define the quality standards of platelet concentrate for non-transfusion use (CPunT). <i>Transfusion and Apheresis Science</i> , 2012, 47, 207-211.	0.5	13
37	Coagulation and the fibrin network in rheumatic disease: a role beyond haemostasis. <i>Nature Reviews Rheumatology</i> , 2012, 8, 738-746.	3.5	48

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39	Human Platelet-Rich Plasma- and Extracellular Matrix-Derived Peptides Promote Impaired Cutaneous Wound Healing In Vivo. <i>PLoS ONE</i> , 2012, 7, e32146.	1.1	57
40	Factor V Leiden and Inflammation. <i>Thrombosis</i> , 2012, 2012, 1-10.	1.4	14
41	Effects of Platelet Rich Plasma Containing Alginate Gel on Dairy Cows with Sole Ulcers. <i>Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association</i> , 2012, 65, 345-349.	0.0	0
42	Platelets, Coagulation and Cancer: Multifaceted Interactions. <i>American Medical Journal</i> , 2012, 3, 130-140.	1.0	5
43	Effects of tea and coffee on cardiovascular disease risk. <i>Food and Function</i> , 2012, 3, 575.	2.1	123
44	Saccular intracranial aneurysm: pathology and mechanisms. <i>Acta Neuropathologica</i> , 2012, 123, 773-786.	3.9	353
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46	Review of experimental animal models of biliary acute pancreatitis and recent advances in basic research. <i>Hpb</i> , 2012, 14, 73-81.	0.1	45
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49	Platelet—adenovirus vs. inert particles interaction: Effect on aggregation and the role of platelet membrane receptors. <i>Platelets</i> , 2013, 24, 383-391.	1.1	26
50	<i>Amblyomma americanum</i> tick saliva serine protease inhibitor 6 is a cross-class inhibitor of serine proteases and papain-like cysteine proteases that delays plasma clotting and inhibits platelet aggregation. <i>Insect Molecular Biology</i> , 2013, 22, 306-319.	1.0	56
51	Time course of thrombocytes in burn patients and its predictive value for outcome. <i>Burns</i> , 2013, 39, 714-722.	1.1	52
52	A Brief History of Ideas About Platelets in Health and Disease. , 2013, , xix-xliv.		6
53	Platelet-rich plasma for managing pain and inflammation in osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2013, 9, 721-730.	3.5	326
54	Testing Platelet Function. <i>Hematology/Oncology Clinics of North America</i> , 2013, 27, 411-441.	0.9	52
55	The Use of Platelet-Rich Plasma for Percutaneous Treatment of Tendinopathies. <i>Operative Techniques in Orthopaedics</i> , 2013, 23, 63-68.	0.2	3

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56	An in vitro wound healing model for evaluation of dermal substitutes. <i>Wound Repair and Regeneration</i> , 2013, 21, 890-896.	1.5	29
57	Are there sufficient standards for the <i>in vitro</i> hemocompatibility testing of biomaterials?. <i>Biointerphases</i> , 2013, 8, 33.	0.6	53
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59	Periodontal tissue regeneration by combined implantation of adipose tissue-derived stem cells and platelet-rich plasma in a canine model. <i>Cytotherapy</i> , 2013, 15, 1517-1526.	0.3	70
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65	Soluble ST2 in the fetal inflammatory response syndrome: <i>in vivo</i> evidence of activation of the anti-inflammatory limb of the immune response. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 1384-1393.	0.7	20
66	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
67	MicroRNAs in platelet physiology and pathology. <i>Hamostaseologie</i> , 2013, 33, 17-20.	0.9	24
68	Platelets as Cellular Effectors of Inflammation in Vascular Diseases. <i>Circulation Research</i> , 2013, 112, 1506-1519.	2.0	260
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71	What we have learned from inherited platelet disorders. <i>Pediatric Blood and Cancer</i> , 2013, 60, S2-7.	0.8	14
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75	Clinical Tests of Platelet Function. , 2013, , 519-545.		9
76	An Autologous Platelet-Rich Plasma Stimulates Periodontal Ligament Regeneration. Journal of Periodontology, 2013, 84, 1556-1566.	1.7	27
77	Importance of insulin resistance to vascular repair and regeneration. Free Radical Biology and Medicine, 2013, 60, 246-263.	1.3	9
78	The physiological and pathophysiological roles of platelet CLEC-2. Thrombosis and Haemostasis, 2013, 109, 991-998.	1.8	76
79	Platelets in Lung Biology. Annual Review of Physiology, 2013, 75, 569-591.	5.6	135
80	Intra-articular Use of a Platelet-Rich Product in Normal Horses: Clinical Signs and Cytologic Responses. Veterinary Surgery, 2013, 42, 499-510.	0.5	44
81	The role of platelet-rich plasma in tissue regeneration. Platelets, 2013, 24, 173-182.	1.1	175
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85	Transfusion-Related Acute Lung Injury: The Work of DAMPs*. Transfusion Medicine and Hemotherapy, 2013, 40, 3-13.	0.7	56
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88	NF-E2 p45 Is Important for Establishing Normal Function of Platelets. Molecular and Cellular Biology, 2013, 33, 2659-2670.	1.1	35
89	Aspergillus fumigatus Activates Thrombocytes by Secretion of Soluble Compounds. Journal of Infectious Diseases, 2013, 207, 823-833.	1.9	49
90	Platelet Lysate as Replacement for Fetal Bovine Serum in Mesenchymal Stromal Cell Cultures. Transfusion Medicine and Hemotherapy, 2013, 40, 326-335.	0.7	173
91	Surface maturation scoring for oesophageal squamous intraepithelial neoplasia: a novel diagnostic approach inspired by first endomicroscopic 3-dimensional reconstruction. Gut, 2013, 62, 1547-1555.	6.1	9

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92	Assessment of Platelet Indices in Patients with Neurodegenerative Diseases: Mean Platelet Volume Was Increased in Patients with Parkinson's Disease. <i>Current Gerontology and Geriatrics Research</i> , 2013, 2013, 1-5.	1.6	44
93	Randomized, blinded study to assess the effect of povidone-iodine on the groin wound of patients undergoing primary varicose vein surgery. <i>ANZ Journal of Surgery</i> , 2013, 83, 844-846.	0.3	4
94	Relationships between biomarkers of inflammation, ovarian steroids, and age at menarche in a rural polish sample. <i>American Journal of Human Biology</i> , 2013, 25, 389-398.	0.8	57
95	Platelets and autoimmunity. <i>European Journal of Clinical Investigation</i> , 2013, 43, 746-757.	1.7	98
96	Angiogenesis enhanced by <i>Phyllocaulis boraceiensis</i> mucus in human cells. <i>FEBS Journal</i> , 2013, 280, 5118-5127.	2.2	3
97	Association between Alanine Aminotransferase and Intracerebral Hemorrhage in East Asian Populations. <i>Neuroepidemiology</i> , 2013, 41, 131-138.	1.1	11
98	Platelets in tissue repair: control of apoptosis and interactions with regenerative cells. <i>Blood</i> , 2013, 122, 2550-2554.	0.6	156
99	Adjuvant Use of Platelet Gel for Wound Breakdown Prevention in Advanced Vulvar Cancer Surgery. <i>International Journal of Gynecological Cancer</i> , 2013, 23, 1490-1494.	1.2	12
100	Protective Mechanisms of Guanosine from <i>Solanum lycopersicum</i> on Agonist-Induced Platelet Activation: Role of sCD40L. <i>Molecules</i> , 2013, 18, 8120-8135.	1.7	29
101	Autocrine amplification of integrin α IIb β 3 activation and platelet adhesive responses by deoxyribose-1-phosphate. <i>Thrombosis and Haemostasis</i> , 2013, 109, 1108-1119.	1.8	9
102	Effect of Platelet Lysate on Human Cells Involved in Different Phases of Wound Healing. <i>PLoS ONE</i> , 2013, 8, e84753.	1.1	85
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106	Cyclophilin A is an important mediator of platelet function by regulating integrin α IIb β 3 bidirectional signalling. <i>Thrombosis and Haemostasis</i> , 2014, 111, 873-882.	1.8	14
107	Protective mechanisms of adenosine 5'-monophosphate in platelet activation and thrombus formation. <i>Thrombosis and Haemostasis</i> , 2014, 111, 491-507.	1.8	52
108	Titanium surface hydrophilicity enhances platelet activation. <i>Dental Materials Journal</i> , 2014, 33, 749-756.	0.8	29
109	Role of Platelets in Angiogenesis in Health and Disease. <i>Current Angiogenesis</i> , 2014, 3, 48-57.	0.1	8
110	Editors' Choice papers in Thrombosis and Haemostasis. <i>Thrombosis and Haemostasis</i> , 2014, 111, 183-188.	1.8	0

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111	Systems Biology of Megakaryocytes. <i>Advances in Experimental Medicine and Biology</i> , 2014, 844, 59-84.	0.8	8
112	Lower mortality following pulmonary adverse events and sepsis with ticagrelor compared to clopidogrel in the PLATO study. <i>Platelets</i> , 2014, 25, 517-525.	1.1	138
113	Activated platelets rescue apoptotic cells via paracrine activation of EGFR and DNA-dependent protein kinase. <i>Cell Death and Disease</i> , 2014, 5, e1410-e1410.	2.7	24
114	Hypoxia-sensitive pathways in inflammation-driven fibrosis. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2014, 307, R1369-R1380.	0.9	40
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116	Schistosomes versus platelets. <i>Thrombosis Research</i> , 2014, 134, 1176-1181.	0.8	32
117	Lower Extremity Muscle Injuries in Professional Football Players: Overview. , 2014, , 1-17.		0
118	The Signaling Role of CD40 Ligand in Platelet Biology and in Platelet Component Transfusion. <i>International Journal of Molecular Sciences</i> , 2014, 15, 22342-22364.	1.8	140
119	Impact of breast cancer stage, time from diagnosis and chemotherapy on plasma and cellular biomarkers of hypercoagulability. <i>BMC Cancer</i> , 2014, 14, 991.	1.1	46
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121	Sphingosine 1-Phosphate as a Link between Blood Coagulation and Inflammation. <i>Cellular Physiology and Biochemistry</i> , 2014, 34, 185-196.	1.1	30
122	Thrombotic Processes in Multiple Sclerosis as Manifestation of Innate Immune Activation. <i>Frontiers in Neurology</i> , 2014, 5, 119.	1.1	20
123	Chlorogenic Acid Inhibits Human Platelet Activation and Thrombus Formation. <i>PLoS ONE</i> , 2014, 9, e90699.	1.1	78
124	Interleukin-17A Exacerbates Ferric Chloride-Induced Arterial Thrombosis in Rat Carotid Artery. <i>International Journal of Inflammation</i> , 2014, 2014, 1-6.	0.9	19
125	Platelet-Rich Plasma in Bone Regeneration: Engineering the Delivery for Improved Clinical Efficacy. <i>BioMed Research International</i> , 2014, 2014, 1-15.	0.9	83
126	Identification of canine platelet proteins separated by differential detergent fractionation for nonelectrophoretic proteomics analyzed by Gene Ontology and pathways analysis. <i>Veterinary Medicine: Research and Reports</i> , 2014, 5, 1.	0.4	3
127	The use of platelet-rich plasma in joint replacement surgery. <i>Seminars in Arthroplasty</i> , 2014, 25, 28-37.	0.3	2
128	Colorectal cancer and hypercoagulability. <i>Surgery Today</i> , 2014, 44, 797-803.	0.7	40

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135	Platelet microparticles: Detection and assessment of their paradoxical functional roles in disease and regenerative medicine. <i>Blood Reviews</i> , 2014, 28, 155-166.	2.8	161
136	Activated platelet supernatant can augment the angiogenic potential of human peripheral blood stem cells mobilized from bone marrow by G-CSF. <i>Journal of Molecular and Cellular Cardiology</i> , 2014, 75, 64-75.	0.9	16
137	Thrombin as important factor for cutaneous wound healing: Comparison of fibrin biomatrices in vitro and in a rat excisional wound healing model. <i>Wound Repair and Regeneration</i> , 2014, 22, 740-748.	1.5	27
138	Adoptive transfer method to study platelet function in mouse models of disease. <i>Thrombosis Research</i> , 2014, 133, S3-S5.	0.8	13
139	Liver and kidney damage induced by 4-aminopyridine in a repeated dose (28 days) oral toxicity study in rats: Gene expression profile of hybrid cell death. <i>Toxicology Letters</i> , 2014, 225, 252-263.	0.4	3
140	Improved Peripheral Nerve Regeneration Using Acellular Nerve Allografts Loaded with Platelet-Rich Plasma. <i>Tissue Engineering - Part A</i> , 2014, 20, 3228-3240.	1.6	61
141	Formation of Blood Clot on Biomaterial Implants Influences Bone Healing. <i>Tissue Engineering - Part B: Reviews</i> , 2014, 20, 697-712.	2.5	96
142	Resolution Mediator Chemerin15 Reprograms the Wound Microenvironment to Promote Repair and Reduce Scarring. <i>Current Biology</i> , 2014, 24, 1406-1414.	1.8	53
143	Cartilage repair in the knee with subchondral drilling augmented with a platelet-rich plasma-immersed polymer-based implant. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 1225-1234.	2.3	52
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148	Anti-citrullinated protein antibodies contribute to platelet activation in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2015, 17, 209.	1.6	63
149	Platelet to lymphocyte ratio as a new prognostic for patients with metastatic renal cell cancer. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2015, 11, 288-292.	0.7	50
150	Antiplatelet drugs in patients with enhanced platelet turnover: biomarkers versus platelet function testing. <i>Thrombosis and Haemostasis</i> , 2015, 114, 459-468.	1.8	50
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152	New horizons in platelet research: Understanding and harnessing platelet functional diversity. <i>Clinical Hemorheology and Microcirculation</i> , 2015, 60, 133-152.	0.9	8
153	Platelet function in malignant hematological disorders. <i>Current Opinion in Oncology</i> , 2015, 27, 522-531.	1.1	6
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156	Platelets, inflammation and anti-inflammatory drugs in ACS and CAD. <i>Thrombosis and Haemostasis</i> , 2015, 114, 446-448.	1.8	9
157	Platelets in cancer. <i>Hamostaseologie</i> , 2015, 35, 325-336.	0.9	37
158	Platelet Rich Plasma Therapy in Non-insertional Achilles Tendinopathy: The Efficacy is Reduced in 60-years Old People Compared to Young and Middle-Age Individuals. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 228.	1.7	32
159	The miRNA Profile of Platelets Stored in a Blood Bank and Its Relation to Cellular Damage from Storage. <i>PLoS ONE</i> , 2015, 10, e0129399.	1.1	41
160	The influence of platelet-derived products on angiogenesis and tissue repair: a concise update. <i>Frontiers in Physiology</i> , 2015, 6, 290.	1.3	151
161	Sphingosine-1-Phosphate and Its Receptors: A Mutual Link between Blood Coagulation and Inflammation. <i>Mediators of Inflammation</i> , 2015, 2015, 1-11.	1.4	49
162	New and Emerging Strategies in Platelet-Rich Plasma Application in Musculoskeletal Regenerative Procedures: General Overview on Still Open Questions and Outlook. <i>BioMed Research International</i> , 2015, 2015, 1-24.	0.9	63
163	Platelet-rich Plasma (PRP) in Orthopedics and Traumatology – Review. , 0, , .		3
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