PROF. DR. PETER A.M. EVERTS, PH.D., FRSM.

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CHIEF SCIENTIFIC-TECHNOLOGY OFFICER | DIRECTOR (GLOBAL)BIOLOGICAL RESEARCH | DIRECTOR (ORTHO)BIOLOGICAL INNOVATION | DIRECTOR SCIENTIFIC COMMUNICATION

ORTHOBIOLOGY – REGENERATIVE MEDICINE SPECIALTY | BIOTHERAPY IN SURGICAL & NON-SURGICAL APPLICATIONS.



Passionate, drive, accomplished, and internationally recognized Chief Scientific Officer with expertise and experience in the medical practice industry with a keen focus on orthobiological and regenerative medicine clinical applications, biological formulations, dosing strategies, education, and real-world data programming.

Utilize proven and demonstrated knowledge of biological therapies for use in both surgical and non-surgical Orthopedics, Sports Medicine MSK, Spine, Chronic Wound Care, Cardiac Surgery, and Reconstructive Surgery.

Clinical Practitioner with in-depth research experience, with a PhD from the University of Utrecht, The Netherlands. International educator and scientist collaborating with teams on an international basis to maintain consistent communications.

Strategic thinker and influencer championing a culture of operational excellence through team motivation, inspiration, trust, and honesty.

Fluent English and Dutch languages, good conversation and reading in German, and basic conversation French.

- Utilized a keen focus on the clinical and experimental use of autologous biological products, like the application of Platelet-Rich Plasma, Mesenchymal Stem Cells derived from Adipose and Bone Marrow, and Fibrin Scaffolding.
- Collaborated with renowned universities and specialized clinics worldwide, including Emory University, Stanford University, University of Milan, The University of Pittsburgh, The University of Queensland, and The Dartmouth Geisel School of Medicine, Minnesota State University, Andrews Institute for Orthopedics and Sports Medicine, Bluetail Medical Group; Kaiser Permanente; Advent Health.
- Serves as a recognized expert in orthobiological, non-surgical treatment options, utilizing patient cells for tissue repair, regeneration, and wound healing.
- Currently in discussions to develop clinical research protocols in collaboration with
 - Professor Andre van Zundert, University of Queensland Australia, to implement PhD programs with focus on biological protocols for pain management in osteoarthritis.
 - Professor Damien Kuffler, at the Institute of Neurobiology, University of Puerto Rico, to utilize well-defined PRP protocols for treating neuropathic pains.
- Professor and Faculty Member Max Planck University UniMAX, School of Medicine, Indaiatuba, Sao Paulo, Brasil

CORE STRENGTHS & COMPETENCIES

Strategic Vision & Data Analysis Training / Development Scientific Research Skills Orthobiology Non-Surgical Interventional Therapie Wound Healing Therapies International Lecturer Collaborative Team Building Clinical Bio-Surgical Applications Hyperbaric Medicine Applications Process Development Educational Course Design Communication Real World Data & Evidence Clinical Practitioner Analytical Strategist Bio-Cellular Therapy Programs Stakeholder Engagement Results-Driven Leader Evidence-Based Programs Organizational Skills

PROFESSIONAL EXPERIENCE

UNIVERSITY OF QUEENSLAND, SCHOOLF OF MEDICINE (GBCS) BRISBANE, AUSTRALIA.

Adjunct Professor – School of Medicine | 2024 - Present Professor – Greater Brisbane Clinical School

- Serve as PhD Mentor in biological preparations and pain management.
- Educational support for students regarding research initiatives and data analysis.
- Manuscript creation and support
- Lecturing, virtual and in-person.

EVERTS SCIENTIFIC, LLC.

Owner and Founder | 2024 - Present

- Evidence-Based Optimization of Regenerative Medicine Therapies
- Providing clinical and scientific support for clinicians and hospital organizations, on a global level.
- Develop and Manage International Webinars and Courses for a wide range of physicians.
- Manuscript writing and clinical orthobiological protocol development.
- Consulting activities for biologically oriented companies, utilizing an international network of KOL's in North America, South America, Europe, and Australia.

EUROPEAN NETWORK ORGANIZATION FOR REGENERATIVE MEDICINE, ENORM

Lead Scientific Domain Expert | 2024 - Present

- Scientific Leader for the European Network Organization Specialists and International Membership.
- Serve as Key Opinion Leader, instructor, educator for ENORM aimed at advancing regenerative medicine in Europe.
- Manage International Webinars and Courses for a wide range of physicians.
- Provide non-biased information to potential patients.

INTERNATIONAL REGENERATIVE MEDICINE EXPERTS SOCIETY, IARMES

Founding Member / Board of Directors | 2023 - Present

- To provide scientific support to the BOD establishing and International Network of regenerative medicine experts from multiple medical domains.
- Develop standards of care for medical practices of regenerative medicine to increase significant progress in patient care and patient outcomes

CENTRO UNIVERSITARIO MAX PLANCK, MEDICAL SCHOOL UNIMAX, INDAIATUBA SÃO PAULO BRAZIL.

Professor – Frontiers Health Program of the Faculty of Medicine –

Regenerative Medicine & Orthobiology for the Orthoregen Group | 2023 - Present

- Serve as key lecturer, instructor, and educational support for a diverse student base regarding research initiatives and data analysis.
- Oversee comprehensive management of high-profile clinical projects in interventional regenerative and orthobiological therapies.

VETERANS IN PAIN ORGANIZATION, VIP

Treatment Facilitator | 2022 – 2024

- Manage comprehensive support for regenerative medicine, orthobiological, and treatment procedures for veterans at a national level with indication for non-surgical treatments.
- Act as a liaison between medical practitioners, medial organizations, and VIP to optimize orthobiological and regenerative therapies for veterans who do not qualify for interventional medical procedures to increase their quality of life

GULF COAST BIOLOGICS

Chief Scientific Officer | 2018 – 2024

- Direct comprehensive international scientific clinical research program
- Develop peer-to-peer training basic and advanced training programs in orthobiological and regenerative medicine applications
- Drive educational and training programs, including development of clinical protocols with K.O.L's, colleagues, and medical professionals.
- Develop and implement healthcare treatment pathways regarding regenerative medicine therapies in both domestic and international applications.
- Collaborate with a talented and diverse team to support and contribute product development to streamline core operations

EMCYTE CORPORATION

Chief Scientific Officer | 2016 - 2024

- Direct comprehensive international scientific basic and clinical research programs and peer-to-peer training.
- Collaborate with a talented and diverse team to support and contribute product development to streamline core operations.
- Built clinical research programs to evaluate regenerative medicine devices to proof clinical efficacy and safety

SHY WOLF SANCTUARY

Vice President / Board of Directors | 2018 - 2019

- Successfully educated the public on the importance of protecting wild and captive bred wolves and other exotic animals.
- Served as non-executive volunteer board member with keen focus on fundraising, marketing, and new location project management.
- Built strategic plans to increase the wellness of animals at the Sanctuary

ZUZZ HOME CARE NURSING

General Director / Chairman of the Board | 2015 - 2016

- Built and sustained implementation of a nursing organization within the Da Vinci Clinic as a part of the integrated wound healing concept of care.
- Developed and implemented specialized home advanced wound care programs, including quality management, education, and leadership.
- Authored commercial and medical treatment plans for contracted care in collaboration with Dutch Insurance companies for the comprehensive Dutch health care market, in particular for patients with complex chronic & radiation wounds.

DA VINCI CLINIC

General Director / Chairman of the Board | 2011 - 2017

- Directed implementation and strategic development of clinical activities, including research projects and staff oversight.
- Authored and edited business plans to assess progress toward strategic goals and objectives.
- Managed innovative patient care for regenerative medicine, wound care, and hyperbaric medicine.
- Successfully integrated clinical services and reimbursement within the Dutch health care insurance market.
- Designed clinical business practices and patient structure to better support hyperbaric oxygen therapy procedures, cellular therapy applications, and advanced wound care treatments.
- Collaborated directly with a pioneering group of Dutch physicians and scientists to drive consensus on new wound care strategies.

Interim Director | 2009 - 2011

- Directed the comprehensive launch of clinic services, including formation of organizational structure, financing, and negotiation of reimbursement strategies within multiple insurance companies.
- Managed all operational leadership for the clinic facility, including staff development to drive safety compliance and proper licensing.

Concept Developer | 2008 - 2016

- Directed innovative new clinic concepts for regenerative medicine to create a successful chain health care model for chronic wound patients and hyperbaric oxygen therapy.
- Implementation of autologous regenerative medicine in traditional wound care treatment strategies
- Develop treatment protocols combining patient's own reparative cells with hyperbaric medicine applications to heal their long duration recalcitrant wounds from different origin
- Develop strategies for multi-disciplinary, specialized, team approach to benefit patient treatments

AVANCE MEDICAL

Co-Founder / Chief Scientific & Technology Officer | 2011 - 2014

- Directed regenerative medicine and cell therapies for market delivery within Europe, the Middle East, and Africa.
- Managed a diverse technology portfolio, including platelet rich plasma, autologous thrombin and fibrin, and mesenchymal stem cell isolation and processes systems for bone marrow and adipose

tissue.

- Successfully distributed innovative technologies into multiple markets across Europe, the Middle East, and Africa.
- Educated health care providers and insurance companies on the application of new therapies, including wound care sport orthopedics and chronic pain management, and reconstructive plastics and aesthetics.
- Co-patent holder Extemporaneous preparation of autologous fibrin. (EP3003418B1; 2018-03-28)

PEJO

Owner / Director | 2010 - 2017

- Built and sustained a profitable consultancy with regenerative medicine corporation to build evidence-based, scientific marketing materials for medical growth factors and stem cell devices.
- Provided advice on accurate study monitoring, protocol writing services, and recommendations to position client products for market readiness.
- Served as co-organizer for a highly attended medical and scientific meetings in the United States entitled "Perfusion and Blood Management / PRP-Cell Therapy Symposium".

2M ENGINEERING

Product Developer | 2008 - 2012

- Planned and developed a state-of-the-art centrifuge to provide medical professionals and physicians with new treatment options as an offer to patients with an additional possibility for cell therapy.
- Co-Owner of a patent for the Angelina Project, an advanced PRP blood centrifuge with separation, sensor, and dispense control system.

CATHARINA HOSPITAL

Founding Member – Department of Peri-Operative Management Chairman – Blood Management Department | 2001 - 2009

- Orchestrated strategic vision and execution for a \$MM+ departmental budget, staff oversight, and safety operations.
- Enhanced comprehensive operational leadership and new business initiatives to support the development of new technologies.
- Drove cohesive efforts to enrich scientific research through financial support and collaboration across healthcare fields.
- Built, implemented, and established a Blood Management Department as the first center in Europe institutionalized within a hospital.
- Acted as Scientific Journal Reviewer for international publications, including the American Journal of Extracorporeal Technology, Journal of Thrombosis and Haemostasias, and the Journal of Biomedical Materials Research.

Chairman – Partnership ECC/EPA | 1999 - 2009

- Authored and edited complex annual business plans, ensuring unified strategies for growth and development of a comprehensive partnership with the hospital.
- Directed all operational leadership of a 15-person staff, including annual performance reviews and development planning.

- Managed comprehensive education for medical students, including inclusion in inter-hospital meetings and hospital administration planning.
- Initiated and integrated an international training program on extracorporeal circulation in Cairo, Egypt.

ADDITIONAL EXPERIENCE

CATHARINA HOSPITAL | Deputy Chief – Perfusionist Department / Senior Clinical Perfusionist UNIVERSITY HOSPITAL | Perfusionist LAURENTIUS HOSPITAL | Surgical Assistant

EDUCATION / PROFESSIONAL DEVELOPMENT

INTERVENTIONAL ORTHOBIOLOGICS FOUNDATION | Associate Member ROYAL SOCIETY OF MEDICINE | International Fellow UNIVERSITY OF UTRECHT | Doctor of Philosophy in Medicine EUROPEAN BOARD OF CARDIOVASCULAR PERFUSION | Certified Clinical Perfusionist DUTCH SOCIETY FOR EXTRAORPOREAL CIRCULATION | Perfusionist & Certified Clinical Perfusionist DUTCH NATIONAL HOSPITAL BOARD | Operating Room / Surgical Assistant

CERTIFICATIONS / PROFESSIONAL DEVELOPMENT | Hyperbaric Safety Director – Nix Medical Center and International ATMO | Medical Aspects of Diving – Royal Dutch Navy & Defense Dive School | Advanced Wound Care – Nix Medical Center and International ATMO | Hyperbaric Medical Team – Nix Medical Center & International ATMO | Ultrasound Diagnostics & Needle Guidance – Catharina Hospital | Regenerative Medicine with PRP & Ultrasound Guidance – Crane Clinic | Clinical Epidemiology & Evidence Based Medicine – Julius Center for Health Sciences & Primary Care, Utrecht Medical Center

SPEAKING / JOURNAL REVIEW / PRESENTATION EXPERIENCE

RECIPIENT "ARNOLD CAPLAN LIFETIME ACHIEVEMENT AWARD IN ORTHOBIOLOGICAL SCIENCE" |

Awarded by the Regenerative Medicine Orthopedic Society, Miami December 14th, 2024

RENERATIVE MEDICINE ORTHOPEDIC SOCIETY |

2024 Arnold Caplan Memorial Lecture

INVITED FACULTY AT THE HARVARD MEDICAL SCHOOL |

Annual Evaluation & Treating Pain with PRP & Stem Cells

SAN DIEGO ACADEMY OF REGENERATIVE MEDICINE |

Keynote Lecture - Annual Scientific Meeting

BRITISH REGENERATIVE MEDICINE SOCIETY |

Keynote Lecture – Inaugural Scientific Meeting

SPANISH ACADEMY FOR REGENERATIVE MEDICINE |

Keynote Lecture – Inaugural Scientific Meeting

AMERICAN ACADEMY OF COSMETIC SURGERY |

Keynote Lecture – Annual Scientific Meeting

INTERNATIONAL JOURNAL OF MOLECULAR SCIENCE |

Guest Editor

ACADMIC BOOK EDITOR INTECH-OPEN |

Pearls in Biological and Molecular Tissue Repair Pathways. DOI: 10.5772/InTechOpen

FIRST BOOK ON PLATELET- RICH LEUKOCTE GEL IN ORTHOPEDUC SURGERY

First Book Published on the Subject

INTERNATIONAL OLYMPIC COMMITTEE STEERING GROUP SPORTS MEDICINE |

Steering Group for evaluating and presenting guidelines for Platelet-Rich Plasma Treatments.

SCIENTIFIC METRICS (DECEMBER 31st, 2024) | h-factor: 31; i-10 index: 48; citations: 5,795.

ON-GOING SCIENTIFIC & RESEARCH ACTIVITIES

PRINCIPAL INVESTIGATOR REAL WORLD DATA PROGRAM & EVIDENCE ANALYSIS | Knee Pathologies - Orthobiological Therapies – Dosing & Bioformulations – Pain Modulation – Functional Outcomes Analysis – National Research Group

PRINCIPAL INVESTIGATOR PROTEIN-RICH PRP SHOULDER PATHOLOGIES | Tendinopathies – PRP & BMC & Protein-Rich Scaffolding – Clinical Program Adaption

CO-INVESTIGATOR HIP OA RCT | Cleveland Clinics – P.I. Dr. Oliviera - BMAC – MSCS – FDA – IND

CO-INVESTIGATOR TRAUMATIC SPINAL CORD TRAUMA STUDY | Brazilian Institute Regenerative Medicine – P. I. Dr. Lana – Orthobiological Preparations – Observational – Safety

SCIENTIFIC LEADER NOVEL KNEE OA TREATMENT PROTOCOL | University Queensland, Australia – Clinical Leader Prof. A. van Zundert - PRP – Neuropathy - Intra Osseous – Pain Management – PhD Student Program

PEER REVIEWED PUBLISHED ARTICLES & BOOK CHAPTERS

Everts PAM, Tijl F. Two Modern Hollow Fiber Membrane Oxygenators, A clinical evaluation. Dutch J Extra Corpor Circul. 1989; 11: 14-17.

Everts PAM, Franssen Th, Schipper R, et al.: Venovenous Long Term Extra Corppreal CO2 Removal with Biopump and Hollow Fiber Membrane Oxygenator For the Failing Lung. J Extra Corporeal Technol 1989: 21:3-8.

Brown S, Everts PA, van Rijk GL et al: Long term respiratory support with a polypropelene capillary membrane lung in anesthetized pigs. Intern J Art Organs 11: 313,1987. Abstract.

Everts, P.A.M., Schonberger, J.P.A.M., Steenbrink, J., Bredee, J.J. Partial left heart bypass with centrifugal pump and limited anticoagulation during the resection of coarctation of the aorta. Perfusion 1991; 6 (4), 285-289. <u>https://doi.org/10.1177/026765919100600408</u>

Schonberger JP, Everts PA, Bredee JJ, Jansen E, Goedkoop R, Bavinck JH, Berreklouw E, Wildevuur CR. The effect of postoperative normovolaemic anaemia and autotransfusion on blood saving after internal mammary artery bypass surgery. Perfusion. 1992;7(4):257-62.

Schonberger JP, Everts PA, Ercan H, Bredee JJ, Bavinck JH, Berreklouw E, Wildevuur CR. Low-dose aprotinin in internal mammary artery bypass operations contributes to important blood saving. Ann Thorac Surg. 1992; 54(6): 1172-6.

Schonberger JP, van Zundert A, Bredee JJ, Gardien M, Everts PA, Bavinck JH, Berreklouw E, Wildevuur CR. Blood loss and use of blood in internal mammary artery and saphenous vein bypass grafting with and without adding a single, low-dose of aprotinin (2 million units) to the pump prime. Acta Anaesthesiol Belg. 1992;43(3):187-96.

Guyton RA, Schonberger JP, Everts PA, et al. Postcardiotomy shock: clinical evaluation of the BVS 5000 Biventricular Support System. Ann Thorac Surg. 1993 Aug;56(2):346-56.

Schonberger JP, Bredee J, Speekenbrink RG, Everts PA, Wildevuur CR. Autotransfusion of shed blood contributes additionally to blood saving in patients receiving aprotinin (2 million KIU). Eur J Cardiothorac Surg. 1993;7(9):474-7.

Schonberger JP, van Oeveren W, Bredee JJ, Everts PA, de Haan J, Wildevuur CR. Systemic blood activation during and after autotransfusion. Ann Thorac Surg. 1994;57(5):1256-62.

Everts PA, Berreklouw E, Box HA, Hessels MM, Schonberger JP. Continuous retrograde hypothermic low flow cerebral perfusion during aortic arch surgery. Perfusion. 1994 Mar;9(2):95-9.

Schonberger JP, Everts PA, Hoffmann JJ. Systemic blood activation with open and closed venous reservoirs. Ann Thorac Surg. 1995 Jun;59(6):1549-55.

Schonberger JP, Bredee JJ, Tjian D, Everts PA, Wildevuur CR. Intraoperative predonation contributes to blood saving. Ann Thorac Surg. 1993 Comment in: Ann Thorac Surg. 1995 Jan;59(1):264-6. Oct;56(4):893-8.

Everts PAM, Schonberger JPAM, Peels CH. The Abiomed BVS 5000 for the treatment of postcardiotomy cardiogenic shock. In: Unger F (ed) Assisted Circulation 4. 1995: 87-101.

Schonberger JP, Woolley S, Tavilla G, Berreklouw E, Bredee JJ, Mashhour YA, Van Straten BH, Bavinck JH, Frietman PA, Everts PA, Wildevuur ChR. Efficacy and safety of a blood conservation program including low-dose aprotinin in routine myocardial revascularization. J Cardiovasc Surg (Torino). 1996 Feb; 37(1): 35-44.

Everts PAM, Box HAM, Hendrickx RJH, et al. Plasma sequestration before cardiopulmonary bypass and cell saving contributes to improved outcome in high-risk cardiac surgical patients (Abstract) Netherlands Heart Journal 2001;9(3):149-150. Abstract.

Everts PAM, H.A.M. Box, C.B. Mahoney, R.J.H. Hendrickx, J.P.A.M. Schonberger. Plasma sequestration before cardiopulmonary bypass and cell saving contribute to improved outcome in high-risk cardiac surgical patients. Ann Thorac Surg 2002;73: S374.

Everts PAM, Devilee RJJ, Brown-Mahoney Ch et al. Platelet gel and fibrin sealant reduce allogenic blood transfusions and in total knee arthroplasty. Acta Anaesth Scand. 2006; 50: 593-599.

Everts PAM, Knape JTA, Weibrich G, Schönberger JPAM, Hoffmann, JJHL, Overdevest EP, Box HAM, van Zundert A. Platelet rich plasma and platelet gel. A Review. Platelet rich plasma and platelet gel, a review. J Extra Corp Techn. 2006; 38:174-187.

Everts PAM, Brown-Mahoney Ch, Hoffmann JJHL, Schönberger JPAM, Box, HAM, van Zundert A, Knape JTA. Platelet-rich plasma preparation using three devices. Implications on platelet activation and platelet growth factor release. Growth Factors 2006: 24:165-171.

Everts PAM, Hoffmann JJHL, Weibrich G. Brown Mahoney Chr, Schönberger JPAM, van Zundert A, Knape JTA Differences in platelet growth factor release and leukocyte kinetics during autologous platelet gel formation. Transfusion Medicine 2006; 16: 363-368.

Mooijen DJF, Everts PAM, Schure R-M Schure, Overdevest EP, van Zundert A, Knape JTA, Castelein RM, Creemers LB, Dhert WJA. Anti-microbial activity of platelet gel against Staphylococcus Aureus. J Orthop Res. 2008; 26(3): 404-410.

Everts PAM, Overdevest EP, van Beek M, Jakimowicz JJ, Oosterbos CJM, Schönberger J PAM, Knape JTA, van Zundert A. The use of autologous platelet-leukocyte gels in enhancing the healing process in surgery, a review. Surgical Endoscopy 2007 Nov; 21(11): 2063-8.

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Everts PAM, van Zundert A, Knape JTA. What do we use: Platelet-rich gel, or platelet-leukocyte gel? Letter to the Editor. Journal of Biomedical Materials research Part A. 2008 Jun 15; 85(4): 1135-6.

Everts PAM, Jakimowicz JJ, van Beek M, Schönberger JPAM, Devilee RJJ, Overdevest EP, Knape JTA, van Zundert A. Reviewing the structural features of autologous platelet-leukocyte gel and suggestions for use in surgery. European Surgical Research 2007; 39:199-207.

Everts PAM, Devilee RJJ, Brown Mahoney Chr, Box HAM Overdevest EP, Stellenboom M, Knape JTA, van Zundert A. Exogenous application of platelet-leukocyte gel during open subacromial decompression contributes to improved patient outcome. A prospective randomized double-blinded study. Eur Surg Res 2008; 40: 203-210.

Crane D, Everts PAM. Platelet rich plasma (PRP) matrix grafts. Pract Pain Management. 2008; 8: 12-26. Everts PAM, Delawi D, Brown Mahoney Chr, van Erp A, Overdevest EP, van Zundert A, Knape JTA, Dhert WJA. Improved bone and bone substitute growth after platelet gel application, an experimental goat study. 2008: J Biomaterials Research – Part A. 2010 Feb; 92(2): 746-53.31.

Geuze RE, Everts PAM, Kruyt, MC, Verbout AJ, J Alblas, Dhert WJA. Orthotopic Location Has Limited Benefit from Allogeneic or Autologous Multipotent Stromal Cells Seeded on Ceramic Scaffolds Tissue Engineering Part A. November 2009, 15(11): 3231-3239.

de Hingh IHJT, Nienhuijs SW, Overdevest EP, Scheele K, Everts PAM. Mesh fixation with autologous platelet-rich fibrin sealant in inguinal hernia repair. A matched with suture fixation control study. Eur Surg Res, 2009;43 (3): 306-9.

Horstmann WG, Slappendel R, van Hellemondt G, Wymenga AW, Jack N, Everts PAM. Autologous platelet gel in total knee arthroplasty contributes to improved outcome. A prospective randomized pilot study. Knee Surgery, Traumatology and Arthroscopy 2011 Jan; 19 (1): 115-21.

PAM Everts, JG Everts-Koning, V Scharnhorst and J Curvers. Autologous platelet-leukocyte gel: applications during surgical indications. Dutch title: Autologe plaatjes-leukocyten gel: toepassing bij diverse chirurgische indicaties.. Dutch J Blood Transfusion 2010; 3: 97-93.

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Groenenberg I, Weerwind PW, Everts PAM, Maessen JG.Dutch Perfusion Incident Survey 2006-2007 Perfusion 2010; Sep;25 (5): 329-36.

Dohan Ehrenfest DM, Bielecki T, Borzini P, Sammartino G., Rasmusson L, Everts PAM. In search of a consensus terminology in the field of platelet concentrates for surgical use: Platelet-Rich Plasma (PRP), Platelet-Rich Fibrin (PRF), fibrin gel polymerization and leucocytes. Current Pharmacological Biotechnology, 2012 Jun;13 (7):1131-7.

Everts PAM, Hoogbergen MH, Weber T, et al. Is the use of autologous platelet-rich plasma gels in gynecologic, cardiac, and general surgery beneficial? Current Pharmacological Biotechnology. Current Pharmacological Biotechnology, 2012 Jun;13 (7):1163-72.

Bielecki T., Dohan Ehrenfest, DM, Everts PA., Wiczkowski T. The role of leukocytes from L-PRP/L-PRF in wound healing and immune defense: new perspectives. T Current Pharmacological Biotechnology, 2012 Jun;13 (7):1153-62.

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Kock LM, van Donkelaar CC., Jansen RP., Stolk SC, Everts PAM, Ito K. Platelet-rich plasma inhibits a chondrogenic response by osteoarthritic chondrocytes seeded in agarose. Master Thesis Technical University, 2012.

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Everts PAM, Warbout M, de Veth D, et al. Use of Epidermal Skin Grafts in Complex Wounds: A Case Series. Int. Wound J. 2017; Oct. doi: 10.1111/iwj.12787.

Santema KT, Stoekenbroek RM, Koeleman MJ, Rekeers JA, Everts PAM, et al. Hyperbaric Oxygen Therapy in the treatment of ischemic lower extremity ulcers in patients with diabetes: Results of the Damo2cles multicenter randomized clinical trial. Diabetes Care 2018; Jan; 41: 112-119.

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Harrison P, Alsousou J,Andia I, Burnouf T, Dohan Ehrenfest D, Everts P, Langer H, Magalon J, Marck R, Gresele P. Guidance on the use of platelets in regenerative medicine and proposal for a new classification system: a consensus of the working party from the platelet physiology subcommittee of SSC/ISTH. J Thromb Haemost. 2018; 16: 1895-1900.

Everts PAM. Book chapter: "Autologous Platelet-Rich Plasma Gel and Mesenchymal Cells for the treatment of chronic and recalcitrant cutaneous wounds." In BOOK: Wound Healing. Editor: Kamil Hakan Dogan. ISBN 978-953-51-6522-4

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Everts PAM, Malanga G, Rothenberg J, Stephens N, Paul R, Mautner K. Assessing Clinical implications and perspectives of the pathophysiological effects of erythrocytes and plasma free hemoglobin in autologous biologics for use in musculoskeletal regenerative medicine therapies. Regenerative Therapy. 2019; 11:54-64.

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