

Karsten Knobloch, Facs

List of Publications by Year in descending order

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Version: 2024-02-01

218
papers

3,969
citations

159585

30
h-index

144013

57
g-index

233
all docs

233
docs citations

233
times ranked

3856
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Preferred reporting items for systematic reviews and meta-analyses (PRISMA) statement and publication bias. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2011, 39, 91-92. | 1.7 | 601 |
| 2 | Acute and Overuse Injuries Correlated to Hours of Training in Master Running Athletes. <i>Foot and Ankle International</i> , 2008, 29, 671-676. | 2.3 | 198 |
| 3 | Methylene blue: the drug of choice for catecholamine-refractory vasoplegia after cardiopulmonary bypass. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003, 125, 1426-1431. | 0.8 | 168 |
| 4 | Achilles Tendon and Paratendon Microcirculation in Midportion and Insertional Tendinopathy in Athletes. <i>American Journal of Sports Medicine</i> , 2006, 34, 92-97. | 4.2 | 140 |
| 5 | Percutaneous collagen induction therapy: An alternative treatment for burn scars. <i>Burns</i> , 2010, 36, 836-843. | 1.9 | 97 |
| 6 | A Soccer-Specific Balance Training Program for Hamstring Muscle and Patellar and Achilles Tendon Injuries. <i>American Journal of Sports Medicine</i> , 2009, 37, 1384-1393. | 4.2 | 91 |
| 7 | Non-Invasive Cardiac Output Determination by Two-Dimensional Independent Doppler During and After Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2005, 80, 1479-1483. | 1.3 | 90 |
| 8 | Eccentric Training Decreases Paratendon Capillary Blood Flow and Preserves Paratendon Oxygen Saturation in Chronic Achilles Tendinopathy. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2007, 37, 269-276. | 3.5 | 85 |
| 9 | Atrial effects of the novel K ⁺ -channel-blocker AVE0118 in anesthetized pigs. <i>Cardiovascular Research</i> , 2003, 60, 298-306. | 3.8 | 83 |
| 10 | Replacement of the aortic root for acute prosthetic valve endocarditis: Prosthetic composite versus aortic allograft root replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2004, 127, 1416-1420. | 0.8 | 76 |
| 11 | Long-Term Results After Functional Nonoperative Treatment of Achilles Tendon Rupture. <i>Foot and Ankle International</i> , 2006, 27, 167-171. | 2.3 | 75 |
| 12 | Eccentric exercises for the management of tendinopathy of the main body of the Achilles tendon with or without the AirHeel [®] , [®] Brace. A randomized controlled trial. A: Effects on pain and microcirculation. <i>Disability and Rehabilitation</i> , 2008, 30, 1685-1691. | 1.8 | 71 |
| 13 | Sternal Fractures Occur Most Often in Old Cars to Seat-Belted Drivers Without Any Airbag Often With Concomitant Spinal Injuries: Clinical Findings and Technical Collision Variables Among 42,055 Crash Victims. <i>Annals of Thoracic Surgery</i> , 2006, 82, 444-450. | 1.3 | 66 |
| 14 | The role of tendon microcirculation in Achilles and patellar tendinopathy. <i>Journal of Orthopaedic Surgery and Research</i> , 2008, 3, 18. | 2.3 | 66 |
| 15 | Acute effects of remote ischemic preconditioning on cutaneous microcirculation - a controlled prospective cohort study. <i>BMC Surgery</i> , 2011, 11, 32. | 1.3 | 61 |
| 16 | Eccentric training in Achilles tendinopathy: is it harmful to tendon microcirculation? * Commentary. <i>British Journal of Sports Medicine</i> , 2007, 41, e2-e2. | 6.7 | 60 |
| 17 | Repetitive shock wave therapy improves muscular microcirculation. <i>Journal of Surgical Research</i> , 2016, 201, 440-445. | 1.6 | 53 |
| 18 | Hindlimb Growth after a Transphyseal Reconstruction of the Anterior Cruciate Ligament. <i>American Journal of Sports Medicine</i> , 2008, 36, 2437-2443. | 4.2 | 51 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Eccentric exercises for the management of tendinopathy of the main body of the Achilles tendon with or without an AirHeel [®] Brace. A randomized controlled trial. B: Effects of compliance. Disability and Rehabilitation, 2008, 30, 1692-1696. | 1.8 | 50 |
| 20 | Biodegradable Screw versus a Press-Fit Bone Plug Fixation for Hamstring Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2010, 38, 501-508. | 4.2 | 50 |
| 21 | Analysis of hereditary and medical risk factors in Achilles tendinopathy and Achilles tendon ruptures: a matched pair analysis. Archives of Orthopaedic and Trauma Surgery, 2012, 132, 847-853. | 2.4 | 50 |
| 22 | Surgical Treatment of Aberrant Right Subclavian Artery (Arteria Lusoria) Aneurysm Using Three Different Methods. Annals of Thoracic Surgery, 2006, 82, 187-190. | 1.3 | 48 |
| 23 | Changes of Achilles Midportion Tendon Microcirculation after Repetitive Simultaneous Cryotherapy and Compression Using a Cryo/Cuff. American Journal of Sports Medicine, 2006, 34, 1953-1959. | 4.2 | 46 |
| 24 | Midportion Achilles Tendon Microcirculation after Intermittent Combined Cryotherapy and Compression Compared with Cryotherapy Alone. American Journal of Sports Medicine, 2008, 36, 2128-2138. | 4.2 | 42 |
| 25 | Cellulite and Focused Extracorporeal Shockwave Therapy for Non-Invasive Body Contouring: a Randomized Trial. Dermatology and Therapy, 2013, 3, 143-155. | 3.0 | 42 |
| 26 | Differences in the Mechanical Properties of Calcaneal Artificial Specimens, Fresh Frozen Specimens, and Embalmed Specimens in Experimental Testing. Foot and Ankle International, 2006, 27, 1126-1136. | 2.3 | 41 |
| 27 | Extracorporeal shock wave therapy (ESWT) for the treatment of cellulite – A current metaanalysis. International Journal of Surgery, 2015, 24, 210-217. | 2.7 | 40 |
| 28 | Postnatal maturation of tendon, cruciate ligament, meniscus and articular cartilage: A histological study in sheep. Annals of Anatomy, 2009, 191, 575-585. | 1.9 | 38 |
| 29 | No mid-term difference in mosaicplasty in previously treated versus previously untreated patients with osteochondral lesions of the talus. Archives of Orthopaedic and Trauma Surgery, 2008, 128, 499-504. | 2.4 | 36 |
| 30 | Drug-Induced Tendon Disorders. Advances in Experimental Medicine and Biology, 2016, 920, 229-238. | 1.6 | 35 |
| 31 | The Current Injury Situation of Bicyclists???A Medical and Technical Crash Analysis. Journal of Trauma, 2007, 62, 1118-1122. | 2.3 | 32 |
| 32 | Gender and eccentric training in Achilles mid-portion tendinopathy. Knee Surgery, Sports Traumatology, Arthroscopy, 2010, 18, 648-655. | 4.2 | 32 |
| 33 | Assessment of reporting quality of conference abstracts in sports injury prevention according to CONSORT and STROBE criteria and their subsequent publication rate as full papers. BMC Medical Research Methodology, 2012, 12, 47. | 3.1 | 31 |
| 34 | High-energy focussed extracorporeal shockwave therapy reduces pain in plantar fibromatosis (Ledderhose's disease). BMC Research Notes, 2012, 5, 542. | 1.4 | 31 |
| 35 | Rapid rehabilitation programme following sacral stress fracture in a long-distance running female athlete. Archives of Orthopaedic and Trauma Surgery, 2007, 127, 809-813. | 2.4 | 30 |
| 36 | The Reconstructive Clockwork of the Twenty-First Century: An Extension of the Concept of the Reconstructive Ladder and Reconstructive Elevator. Plastic and Reconstructive Surgery, 2010, 126, 220e-222e. | 1.4 | 30 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Palmar Microcirculation After Harvesting of the Radial Artery in Coronary Revascularization. <i>Annals of Thoracic Surgery</i> , 2005, 79, 1026-1030. | 1.3 | 29 |
| 38 | German Standardized Translation of the Michigan Hand Outcomes Questionnaire for Patient-Related Outcome Measurement in Dupuytren Disease. <i>Plastic and Reconstructive Surgery</i> , 2011, 128, 39e-40e. | 1.4 | 29 |
| 39 | Differential effects of dofetilide, amiodarone, and class Ic drugs on left and right atrial refractoriness and left atrial vulnerability in pigs. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2001, 363, 166-174. | 3.0 | 28 |
| 40 | Anatomy of the sural nerve in a computer-assisted model: implications for surgical minimal-invasive Achilles tendon repair * COMMENTARY 1 * COMMENTARY 2. <i>British Journal of Sports Medicine</i> , 2007, 41, 456-458. | 6.7 | 28 |
| 41 | Intermittent KoldBlue cryotherapy of 3x10 min changes mid-portion Achilles tendon microcirculation. <i>British Journal of Sports Medicine</i> , 2007, 41, e4-e4. | 6.7 | 28 |
| 42 | Percutaneous Collagen Induction Therapy as a Novel Therapeutic Option for Striae Distensae. <i>Plastic and Reconstructive Surgery</i> , 2010, 126, 219e-220e. | 1.4 | 27 |
| 43 | Ex Vivo Repair and Renal Autotransplantation for Complex Renal Artery Aneurysms in a Solitary Kidney. <i>Annals of Vascular Surgery</i> , 2005, 19, 407-410. | 0.9 | 25 |
| 44 | German Version of the Brief Michigan Hand Outcomes Questionnaire. <i>Plastic and Reconstructive Surgery</i> , 2012, 129, 886e-887e. | 1.4 | 25 |
| 45 | Evidence-based medicine in BURNS revisitedâ€”The need for the CONSORT criteria. <i>Burns</i> , 2009, 35, 156-157. | 1.9 | 24 |
| 46 | Neovascularisation in de Quervainâ€™s disease of the wrist: novel combined therapy using sclerosing therapy with polidocanol and eccentric training of the forearms and wristsâ€”a pilot report. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2008, 16, 803-805. | 4.2 | 23 |
| 47 | Quality of reporting in sports injury prevention abstracts according to the CONSORT and STROBE criteria: an analysis of the World Congress of Sports Injury Prevention in 2005 and 2008. <i>British Journal of Sports Medicine</i> , 2012, 46, 202-206. | 6.7 | 22 |
| 48 | Cell-phone based multimedia messaging service (MMS) and burn injuries. <i>Burns</i> , 2009, 35, 1191-1193. | 1.9 | 21 |
| 49 | Focused extracorporeal shockwave therapy in Dupuytrenâ€™s disease â€” A hypothesis. <i>Medical Hypotheses</i> , 2011, 76, 635-637. | 1.5 | 21 |
| 50 | Evaluation of Prophylactic Anticoagulation, Deep Venous Thrombosis, and Heparin-Induced Thrombocytopenia in 21 Burn Centers in Germany, Austria, and Switzerland. <i>Annals of Plastic Surgery</i> , 2011, 67, 17-24. | 0.9 | 21 |
| 51 | Long-Term Physical Activity and Neurologic Function After Harvesting of the Radial Artery as T-Graft or Free Graft in Coronary Revascularization. <i>Annals of Thoracic Surgery</i> , 2005, 80, 918-921. | 1.3 | 18 |
| 52 | Coccydynia due to a Benign Notochordal Cell Tumor. <i>Spine</i> , 2007, 32, E394-E396. | 2.0 | 18 |
| 53 | In Vivo Evaluation of Histomorphological Alterations in First-Degree Burn Injuries by means of Confocal-Laser-Scanning Microscopyâ€”More Than â€œVirtual Histology?â€” <i>Journal of Burn Care and Research</i> , 2009, 30, 315-320. | 0.4 | 18 |
| 54 | Non-invasive ultrasonic cardiac output monitoring in exercise testing. <i>International Journal of Cardiology</i> , 2008, 126, 445-447. | 1.7 | 17 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Letters to the Editor. American Journal of Sports Medicine, 2008, 36, 395-397. | 4.2 | 17 |
| 56 | Antifibrotic medication using a combination of N-acetyl-L-cystein (NAC) and ACE inhibitors can prevent the recurrence of Dupuytren's disease. Medical Hypotheses, 2009, 73, 659-661. | 1.5 | 17 |
| 57 | Trauma Mechanisms, Patterns of Injury, and Outcomes in a Retrospective Study of 71 Burns From Civil Gas Explosions. Journal of Trauma, 2010, 69, 928-933. | 2.3 | 17 |
| 58 | Remote effects of extracorporeal shock wave therapy on cutaneous microcirculation. Journal of Tissue Viability, 2015, 24, 140-145. | 2.0 | 17 |
| 59 | Exploratory Experiments on Machined Riblets for 2-D Compressor Blades. , 2007, , 25. | | 16 |
| 60 | Superior Achilles Tendon Microcirculation in Tendinopathy among Symptomatic Female versus Male Patients. American Journal of Sports Medicine, 2008, 36, 509-514. | 4.2 | 16 |
| 61 | Quality of reporting according to the CONSORT, STROBE and Timmer instrument at the American Burn Association (ABA) annual meetings 2000 and 2008. BMC Medical Research Methodology, 2011, 11, 161. | 3.1 | 16 |
| 62 | Impact of Diabetes and Peripheral Arterial Occlusive Disease on the Functional Microcirculation at the Plantar Foot. Plastic and Reconstructive Surgery - Global Open, 2013, 1, e48. | 0.6 | 16 |
| 63 | CONSORT and QUOROM Statements Revisited. Annals of Surgery, 2008, 248, 1106-1107. | 4.2 | 15 |
| 64 | Cell Phone-Based Multimedia Messaging Service in Reconstructive Microsurgery: A Novel Telemedicine Application. Plastic and Reconstructive Surgery, 2009, 123, 220e-222e. | 1.4 | 15 |
| 65 | Insight in microcirculation and histomorphology during burn shock treatment using in vivo confocal-laser-scanning microscopy. Journal of Critical Care, 2010, 25, 173.e1-173.e7. | 2.2 | 15 |
| 66 | Solid organ procurement from donors with carbon monoxide poisoning and/or burn - a systematic review. Burns, 2011, 37, 814-822. | 1.9 | 15 |
| 67 | Sclerosing therapy and eccentric training in flexor carpi radialis tendinopathy in a tennis player. British Journal of Sports Medicine, 2007, 41, 920-921. | 6.7 | 14 |
| 68 | HEMS vs. EMS Transfer for Acute Aortic Dissection Type A. Air Medical Journal, 2009, 28, 146-153. | 0.6 | 14 |
| 69 | Stress fracture of the hamate body and fourth metacarpal base following military style push-ups: an unusual trauma mechanism. Knee Surgery, Sports Traumatology, Arthroscopy, 2008, 16, 1158-1160. | 4.2 | 13 |
| 70 | Tomasz Drobnik and Felix Franke: Who Was the First in History to Treat Radial Nerve Palsy by Tendon Transfer?. Plastic and Reconstructive Surgery, 2010, 126, 1409-1410. | 1.4 | 12 |
| 71 | Microcirculatory effects of topical glyceryl trinitrate on the Achilles tendon microcirculation in patients with previous Achilles tendon rupture. Knee Surgery, Sports Traumatology, Arthroscopy, 2010, 18, 977-981. | 4.2 | 12 |
| 72 | Electromagnetic transduction therapy and shockwave therapy in 86 patients with rotator cuff tendinopathy: A prospective randomized controlled trial. Electromagnetic Biology and Medicine, 2018, 37, 175-183. | 1.4 | 12 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Technique for Intraoperative Use of Pedography. <i>Techniques in Foot and Ankle Surgery</i> , 2006, 5, 88-100. | 0.2 | 11 |
| 74 | Magnetic Resonance Imaging-Based Progress Control after Autologous Fat Transplantation. <i>Plastic and Reconstructive Surgery</i> , 2010, 126, 260e-261e. | 1.4 | 11 |
| 75 | The Relation Between Tunnel Widening and Bone Mineral Density After Anterior Cruciate Ligament Reconstruction: An Experimental Study in Sheep. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2010, 26, 481-487. | 2.7 | 11 |
| 76 | Severe Burn Injuries Caused by Bioethanol-Design Fireplaces—An Overview on Recreational Fire Threats. <i>Journal of Burn Care and Research</i> , 2011, 32, 173-177. | 0.4 | 11 |
| 77 | Adherence to CONSORT Abstract Reporting Suggestions in Surgical Randomized-Controlled Trials Published in <i>Annals of Surgery</i> . <i>Annals of Surgery</i> , 2011, 254, 546. | 4.2 | 11 |
| 78 | Standardized combined cryotherapy and compression using Cryo/Cuff after wrist arthroscopy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011, 19, 314-319. | 4.2 | 11 |
| 79 | Aortic valve replacement and coronary revascularization in paroxysmal nocturnal hemoglobinuria. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2003, 2, 647-649. | 1.1 | 10 |
| 80 | Traumatic Tricuspid Insufficiency after Horse Kick. <i>Journal of Trauma</i> , 2004, 56, 694-696. | 2.3 | 9 |
| 81 | Unrecognized hand ischemia after intraarterial drug injection: successful management of a "near miss" event. <i>Patient Safety in Surgery</i> , 2008, 2, 32. | 2.3 | 9 |
| 82 | No difference in the hemodynamic response to Nordic pole walking vs. conventional brisk walking – A randomized exercise field test using the ultrasonic cardiac output monitor (USCOM). <i>International Journal of Cardiology</i> , 2009, 132, 133-135. | 1.7 | 9 |
| 83 | Cellulite and extracorporeal Shockwave therapy (CelluShock-2009) - a Randomized Trial. <i>BMC Women's Health</i> , 2010, 10, 29. | 2.0 | 9 |
| 84 | Application of Multifunctional Mechanical Metamaterials. <i>Advanced Engineering Materials</i> , 2019, 21, 1900084. | 3.5 | 9 |
| 85 | Long-Term Palmar Microcirculation After Radial Artery Harvesting: An Observational Study. <i>Annals of Thoracic Surgery</i> , 2006, 81, 1700-1707. | 1.3 | 8 |
| 86 | Noninvasive Monitoring of Microcirculatory Perfusion and Oxygenation in Subcutaneous Microsurgical Flaps. <i>Journal of Reconstructive Microsurgery</i> , 2008, 24, 069-069. | 1.8 | 8 |
| 87 | Knee Injuries in Restrained Car Drivers in German Road Traffic Accidents. <i>Journal of Trauma</i> , 2008, 65, 136-141. | 2.3 | 8 |
| 88 | Immediate Dose-Response Effect of High-Energy Versus Low-Energy Extracorporeal Shock Wave Therapy on Cutaneous Microcirculation. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 2975-2982. | 1.5 | 8 |
| 89 | Focused electromagnetic high-energetic extracorporeal shockwave (ESWT) reduces pain levels in the nodular state of Dupuytren's disease—a randomized controlled trial (DupuyShock). <i>Lasers in Medical Science</i> , 2022, 37, 323-333. | 2.1 | 8 |
| 90 | Eccentric Training and an Achilles Wrap Reduce Achilles Tendon Capillary Blood Flow and Capillary Venous Filling Pressures and Increase Tendon Oxygen Saturation in Insertional and Midportion Tendinopathy. <i>American Journal of Sports Medicine</i> , 2007, 35, 189-196. | 4.2 | 7 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 91 | Tendinopathy and drugsâ€”Potential implications for beneficial and detrimental effects on painful tendons. <i>Journal of Science and Medicine in Sport</i> , 2009, 12, 423. | 1.3 | 7 |
| 92 | Evidence for a Locally Limited Form of Heparin-Induced Thrombocytopenia in Plastic Reconstructive Surgery?. <i>Plastic and Reconstructive Surgery</i> , 2009, 124, 277e-278e. | 1.4 | 7 |
| 93 | Angiographic findings in patients with postoperative soft tissue defects following total knee arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011, 19, 2045-2049. | 4.2 | 7 |
| 94 | German version of the UnitÃ© Rhumatologique des Affections de la Main (URAM) scale in Dupuytren's disease: The need for a uniform definition of recurrence. Comment on the article by Beaudreuil et al. <i>Arthritis Care and Research</i> , 2012, 64, 793-793. | 3.4 | 7 |
| 95 | Eccentric Training and an Achilles Wrap Reduce Achilles Tendon Capillary Blood Flow and Capillary Venous Filling Pressures and Increase Tendon Oxygen Saturation in Insertional and Midportion Tendinopathy: A Randomized Trial. <i>American Journal of Sports Medicine</i> , 2007, 35, 673-673. | 4.2 | 6 |
| 96 | Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2009, 37, e1-e2. | 4.2 | 6 |
| 97 | Percutaneous Collagen Induction Therapy for Hand Rejuvenation. <i>Plastic and Reconstructive Surgery</i> , 2010, 126, 203e-204e. | 1.4 | 6 |
| 98 | Subclavian artery and jugular vein rupture after a blunt thoracic trauma due to a BMX handlebar. <i>European Journal of Cardio-thoracic Surgery</i> , 2010, 37, 235-235. | 1.4 | 6 |
| 99 | The Reconstructive Ladder in Light of Evidence-Based Medicine. <i>Plastic and Reconstructive Surgery</i> , 2011, 127, 1017-1018. | 1.4 | 6 |
| 100 | Letters to the Editor. <i>Journal of Trauma</i> , 2007, 62, 1069-1070. | 2.3 | 5 |
| 101 | Extensor Carpi Ulnaris Subluxation: A Problem of Significance?. <i>Journal of Hand Surgery</i> , 2008, 33, 1682-1683. | 1.6 | 5 |
| 102 | Adverse Effects of Intratendinous Injection. <i>American Journal of Roentgenology</i> , 2008, 190, W316-W316. | 2.2 | 5 |
| 103 | Magnetic Resonance Imagingâ€”Based Breast Volumetry in Breast Surgery: A Transfer from Neurosurgery. <i>Plastic and Reconstructive Surgery</i> , 2010, 125, 17e-19e. | 1.4 | 5 |
| 104 | Compartmental and muscular response to closed soft tissue injury in rats investigated by oxygen-to-see and intravital fluorescence microscopy. <i>Journal of Trauma and Acute Care Surgery</i> , 2012, 73, 73-79. | 2.1 | 5 |
| 105 | Beware of the Small Finger and/or the Proximal Interphalangeal Joint? Skin Lacerations following Collagenase Injection in Dupuytren Contracture. <i>Plastic and Reconstructive Surgery</i> , 2012, 130, 202e-204e. | 1.4 | 5 |
| 106 | Sclerosing polidocanol injections in Achilles tendinopathy in high level athletes. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2008, 16, 1061-1062. | 4.2 | 4 |
| 107 | Heparin-Induced Thrombocytopenia in Plastic Surgery: Do We Take Care Enough?. <i>Plastic and Reconstructive Surgery</i> , 2008, 122, 1592-1593. | 1.4 | 4 |
| 108 | A wakeboarding injury presented as acute carpal syndrome and median nerve contusion after wrist strangulation: a case report. <i>Cases Journal</i> , 2009, 2, 100. | 0.4 | 4 |

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|-----|--|-----|-----------|
| 109 | Teach the Leech the Site to Bite: Another Technical Tip to Tame <i>Hirudo medicinalis</i> . <i>Plastic and Reconstructive Surgery</i> , 2009, 124, 671. | 1.4 | 4 |
| 110 | ECCENTRIC TRAINING AND THE SCIENCE BEHIND. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 251. | 0.4 | 4 |
| 111 | A comparison of real-time CW Doppler and calculated cardiac output according to the Stringer formula for non-invasive hemodynamics in exercise testing. <i>International Journal of Cardiology</i> , 2009, 131, 413-415. | 1.7 | 4 |
| 112 | Non-invasive determination of stroke volume and cardiac output after high intensity playing exercise in elite female soccer players. <i>International Journal of Cardiology</i> , 2009, 132, 267-269. | 1.7 | 4 |
| 113 | No change of palmar microcirculation at rest 2 years after radial artery harvesting. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2009, 62, 920-926. | 1.0 | 4 |
| 114 | Preoperative Perforator Imaging in Reconstructive Plastic Surgery: Current Practice in Germany. <i>Plastic and Reconstructive Surgery</i> , 2009, 124, 183e-184e. | 1.4 | 4 |
| 115 | Focused Ultrasound for Noninvasive Body Contouring in Cellulite. <i>Plastic and Reconstructive Surgery</i> , 2010, 125, 751. | 1.4 | 4 |
| 116 | Smoking and Soft-Tissue Dermal Fillers: A Potentially Detrimental Combination?. <i>Plastic and Reconstructive Surgery</i> , 2010, 126, 345. | 1.4 | 4 |
| 117 | Hot-Wire Measurements in a High Speed Counter Rotating Turbo Fan Rig. , 2010, , . | | 4 |
| 118 | Dr Runge: a German pioneer in sclerosing therapy in epicondylitis in 1873. <i>British Journal of Sports Medicine</i> , 2011, 45, 432-432. | 6.7 | 4 |
| 119 | Integra, Negative-Pressure Wound Therapy, Triple-Nerve Decompression, and the Reconstructive Ladder in Diabetic Patients with Ulcerations. <i>Plastic and Reconstructive Surgery</i> , 2011, 127, 2134-2135. | 1.4 | 4 |
| 120 | Diabetes and Peripheral Arterial Occlusive Disease Impair the Cutaneous Tissue Oxygenation in Dorsal Hand Microcirculation of Elderly Adults: Implications for Hand Rejuvenation. <i>Dermatologic Surgery</i> , 2012, 38, 1136-1142. | 0.8 | 4 |
| 121 | Untreated tetralogy of Fallot in an adult patient complicated by acute aortic valve endocarditis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2004, 3, 326-327. | 1.1 | 3 |
| 122 | Scapulothoracic dissociation with subclavian artery dissection following a severe motorbike accident. <i>European Journal of Cardio-thoracic Surgery</i> , 2006, 30, 671-671. | 1.4 | 3 |
| 123 | External Fixation in Complicated Groin Flap Surgery. <i>Plastic and Reconstructive Surgery</i> , 2009, 124, 268e-269e. | 1.4 | 3 |
| 124 | Noninvasive Microcirculatory Flap Monitoring or Implantable Doppler Probes: only an Adjunct to Clinical Assessment for Reconstructive Microsurgery?. <i>Journal of Reconstructive Microsurgery</i> , 2009, 25, 271-272. | 1.8 | 3 |
| 125 | Achilles Wtiitis: Making the Case for Proprioceptive Training in Tendinopathy. <i>American Journal of Roentgenology</i> , 2009, 193, W356-W356. | 2.2 | 3 |
| 126 | Local tendon transfer for knee extensor mechanism reconstruction. <i>Microsurgery</i> , 2009, 29, 584-585. | 1.3 | 3 |

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|-----|--|-----|-----------|
| 127 | Heparin-Induced Thrombocytopenia in a Nonthrombocytopenic Patient With Toxic Epidermal Necrolysis Causing Fatal Outcome: Is HIT Still a HIT?. <i>Journal of Burn Care and Research</i> , 2009, 30, 747-751. | 0.4 | 3 |
| 128 | Midportion Achilles Tendinopathy-A Cardiovascular Disease?. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 213-214. | 0.4 | 3 |
| 129 | Mangled Extremity Severity Score in Foot and Ankle Free Flap Reconstruction. <i>Plastic and Reconstructive Surgery</i> , 2010, 126, 685-686. | 1.4 | 3 |
| 130 | Comment on: Monitoring Achilles enthesitis in ankylosing spondylitis during TNF- α antagonist therapy: an ultrasound study. <i>Rheumatology</i> , 2010, 49, 1418-1419. | 1.9 | 3 |
| 131 | One-stage reconstruction of the entire pubic, vulvar and perineal area by pedicled anterior thigh musculo-fasciocutaneous flap. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2010, 63, 1395-1397. | 1.0 | 3 |
| 132 | Computer-Assisted Navigation of Volar Percutaneous Scaphoid Placement. <i>Journal of Hand Surgery</i> , 2010, 35, 511. | 1.6 | 3 |
| 133 | Free Flap Skin Temperature Correlates to Microcirculatory Free Flap Capillary Blood Flow. <i>Plastic and Reconstructive Surgery</i> , 2011, 127, 166e-167e. | 1.4 | 3 |
| 134 | Endorsement of the CONSORT and STROBE Statements for Plastic Surgical Clinical Trials. <i>Annals of Plastic Surgery</i> , 2011, 66, 321. | 0.9 | 3 |
| 135 | Reply: The Solar System Model for the Reconstructive Ladder. <i>Plastic and Reconstructive Surgery</i> , 2011, 128, 337-338. | 1.4 | 3 |
| 136 | Neovascularisation in flexor carpi ulnaris tendinopathy: novel combined sclerosing therapy and eccentric training of the forearms in athletics' wrist pain. <i>BMJ Case Reports</i> , 2009, 2009, bcr0820080714-bcr0820080714. | 0.5 | 3 |
| 137 | Cardiac surgery in a patient with paroxysmal nocturnal hemoglobinuria. <i>Haematologica</i> , 2002, 87, ECR29. | 3.5 | 3 |
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