

Harry J.M. von Piekartz

Harry J.M. von Piekartz qualified in 1985 as a physiotherapist at the Dutch University of Enschede (Hogeschool van de Twentse Academie voor Fysiotherapie (TAF)). In 1988 he successfully completed his manual therapy training (Maitland Concept) in Switzerland. In 1993 he gained the IFOMT diploma in the Netherlands (Nederlandse Manuele Therapie Vereniging (NVMT)). In 1994 he completed his IMTA (International Maitland Teacher Association) teacher training and became in 1995 also a teacher for the Neuro Orthopaedic Institute (NOI).

From 1996 to 2000 he was involved in a number of multidisciplinary projects on chronic craniofacial pain patients and in 2001 he published his book „Craniofacial Dysfunction and Pain, Manual Therapy – Assessment – Management“ (Butterworth-Heinemann). The book was also published in German (Thieme Verlag, 2001) and Spanish (McGraw-Hill, 2003). During the year 2000 he successfully completed his Master of Science degree in Physiotherapy at the University of Leuven (Belgium). His thesis was on „The Neurodynamic Testing of the Mandibular Nerve: Reliability and norm-data“ (<https://www.kuleuven.be/kuleuven/>). In 2003 he became a senior IMTA teacher and was granted a fellowship of the ICCMO (International College of Craniomandibular Orthopedics, Section Germany) and was elected as the president of the Craniofacial Therapy Academy (CRAFTA). In 2005 he got his PhD in Rehabilitationscience on the Staffordshire University (UK) and his second book „Kiefer, Gesichts- und Zervikalregion. Neuromuskuloskeletale Untersuchung, Therapie, Management“ was published in German by Thieme-Verlag. In 2005 and the second edition in 2015. The English edition „Craniofacial Pain. Assessment and Management of the Neuromusculoskeletal System“ is published in 2007 (Elsevier Publishers)

Since 2008 he is Professor for Physiotherapy on the University of applied Science in Osnabrück (Germany **Fout! De hyperlinkverwijzing is ongeldig.**) and is involved in several research projects and lectures Rehabilitationscience, Evidence Based Practice, Clinical Reasoning and Models in Assessment and Treatment.

Throughout this time he published various articles (https://www.researchgate.net/profile/Harry_Piekartz2) on his special interests:

- Management of problems in the craniocervical, craniomandibular and craniofacial region
- Treatment of children with neuromusculoskeletal dysfunctions.
- Early onset of therapy for children with craniocervical and craniofacial dysfunctions and pain.
- The function of the (cranial) nervous system and the role of physiotherapy in this field.
- Rehabilitation programs and pain management for longterm pain problems in the neuromusculoskeletal system.
- Rehabilitation of face dysfunction and pain by Graded Motor Imagery (GMI) and Emotion recognition training

Further he is working in his privat practice in the the Netherlands (Physiotherapy clinic for manual therapy and applied pain science) Ootmarsum.

Publications Harry von Piekartz

2008

- **Neurodynamic responses in children with migraine and cervicogenic headache and a control group. A comparative study,** H. von Piekartz , Schouten and Aufdemkampe, **Manual therapy, Elsevier, Mai 2008.**

2009

- **Neuromusculoskeletal Management of Parafunctional Activities a case control study** von Piekartz, Turp , Jurnal of craniomandibular practice , June 3/ 2011
- **Kopfpositionsänderungen bei Kraniomandibulären Dysfunktionen (CMD) und ihre Messinstrumente.** C. Stienhans, H. von Piekartz, Journal of Craniomandibular Function Januari (2009)
- **Ist Migraine immer Migraine? Neuromuskuloskeletale vs medikamentöse Behandlung.** M. Trouw, H. von Piekartz. Manuelle Therapie, Thieme, Oktober 2009

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- **Der N. suralis als beitragender Faktor für eine chronische Achillodynie – eine explorative Sonografie-Studie.** Wilmes M, von Piekartz H,, Sportverl Sportschad 2010; 24: 212 – 217

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- **Effect of treatment of temporomandibular disorders (TMD) in patients with cervicogenic headache: a single-blind, randomized controlled study.** von Piekartz H, Lüdtke K,Cranio. 2011 Jan;29(1):43-56.
- **The influence of cranio-cervical posture on maximal mouth opening and pressure pain threshold in patients with myofascial temporomandibular pain disorders.** La Touche R, París-Alemany A, von Piekartz H, Mannheimer JS, Fernández-Carnero J, Rocabado M. Clin J Pain. 2011 Jan;27(1):48-55.
- **A qualitative study on pain experiences and pain behavior in patients with chronic facial pain– a qualitative Study,** Mohr G, von Piekartz H., Hotze E, Journal of craniomandibular function 2011;3(1):9–28
- **Comparison of sonography and MRI in the case of intra-articular temporomandibular (TMJ) dysfunctions: a cross-sectional study.** Starke W,von Piekartz H, Journal of craniomandibular function,2011;(3)4

- **Manual Therapy in the Cranium**, von Piekartz H, Fernández de las Peñas C, in **Multidisciplinary Management of Migraine**. Fernández de las Peñas, Chiatow L, Schoenen (Ed.) Elsevier Oktober 2011
- **Neuro-musculoskeletal assessment and management in Pediatric Migraine**, Trouw M, von Piekartz H in **Multidisciplinary Management of Migraine**. Fernández de las Peñas, Chiatow L, Schoenen (Ed.) Elsevier in Print Oktober 2011
- **Zervikale Kopfschmerzen , Assessment und Management** Kapitel in **Klinische Syndrome** Westerhuis P und Wiesner R. (edit) Thieme Verlag September 2011
- **Bewegungsverhalten des N. medianus bei Karpaltunnelsyndrom während physiologischer Bewegungen der HWS, Schulter und Hand**, Schleuter J, Bockrath I, von Piekartz H., Zalpour C, Manuelle Therapie 2011; 15: 211 – 219
- **Effect of Treatment of Temporomandibular Disorders (TMD) in Patients with Cervicogenic Headache: A Single-Blind, Randomized Controlled Study** von Piekartz H, Lüdke K, Journal of craniomandibular practice , Januar 2011

2012

- **Influence of different upper cervical positions on electromyography activity of the masticatory muscles**, Ballenberger N, von Piekartz H, Paris-alemany A, Journal of Manipulative and Physiological Therapeutics (JMPT), Mai 2012, Volume 35, Number 4
- **Oculomotor Exercise in Whiplash-Associated Disorders Case Study** , Luka K, von Piekartz, Manuelle Therapie Manuelle Therapie 2012; 16: 81–89
- **Sympathetic and hypoalgesic effects of upper cervical mobilization in patients with cervico-craniofacial pain**. De La Rouche R, von Piekartz H, Mannheimer J, Journal of Orthopaedic & Sports Physical Therapy (JOSPT) 3/2013
- **Okuläre dysfunktionen bei Wad: Behandlungsmöglichkeiten und effekte neuromuskuloskelettaler therapie systematischer review**, von Piekartz D, von Piekartz H, Hengeveld E , Manuelle Therapie 1/2012 . 16: 42-51
- **Bewegungsverhalten des N. auriculotemporalis während physiologischer Bewegungen der Mandibula und Halswirbelsäule Eine Pilotstudie mittels sonographischer Diagnostik**, Schroer M., von Piekartz , Starke , Manuelle Therapie 4/12
- **Einmalige manuelle Traktion bei Patienten mit kraniomandibulären**, Schmitz A, von Piekartz H, Manuelle Therapie 2/2012; 16: 34-41.

2013

- **Sonography assessment of the median nerve during cervical lateral glide and lateral flexion. Is there a difference in neurodynamics of asymptomatic people?** Brochwickz P, von Piekartz H, Zalpour C , Manual Therapy , 1/13 :17 : 123-129
- **Orofacial manual therapy improves cervical movement impairment associated with headache and features of temporomandibular dysfunction: A randomized controlled.** Von Piekartz, Hall T. Manual Therapy Febr 2013
- **Der rote Fleck.Red Flags erkennen** Von Piekartz H, Zalpour, Physiopraxis , Juli/August 2013
- **Das Effekt von cervico-thoracale en thoracale Manipulaties aud Schmerzen und Dysfunktion von schouderimpingement.** Eine Fall –kontrollierte Studie. Van Houten A, von Piekartz H, Hengeveld E Manuelle Therapie 4/2013
- **Normal values of physiological movements in compare with children with secundary pediatric headache,** Budermann K, von Piekartz H, Hall T. Journal of Manual and Manipulative Therapy , 4/2013
- **Flexion/Rotation Test in children with neckpain . Is there a difference with a controlgroup** Budermann K, von Piekartz H, Hall T , Journal of European Pediatrics , April 2013
- **Risiken der Physiotherapie von Behandlung von Babies ,** von Piekartz H,Deutsche Hebammen Zeitschrift 2/2013
- **Physiotherapeutische Intervention bei Tinnitus .** Eine systematische Literaturstudie. Hormes L, Stelzer L, Möller D, von Piekartz H , Zeitschrift für Physiotherapie 12/2013
- **Haben Kinder mit Migräne veränderte kraniozervikale–vestibuläre Qualitäten im Vergleich zu Kindern ohne Kopfschmerzen? Eine Querschnittsstudie.** Mönch-Tedler I ,von Piekartz H Manuelle Therapie 5/2013
- **Reduction of head and face pain by challenging lateralization and basic emotions: A proposal for future assessment and rehabilitation strategies.**Von Piekartz H, Mohr G Journal of manual and Manipulative Therapy 6/Dec 2013 .

2014

- **Reduction of head and face pain by challenging lateralization and basic emotions: a proposal for future assessment and rehabilitation strategies ,** H.von Piekartz G.Mohr, Journal of Manual and Manipulative Therapy 2014 VOL. 22 NO. 1 24-35
- **Influence of craniomandibular dysfunction on the mechanical pain threshold outside**

the head and face region. A cross-sectional study , H. von Piekartz ,T. Heinrichs,L. Stelzer J. Richter N. Ballenberger Manuelle Medizin 2014 · 52:420–426□

- **Are the Pathobiological Mechanisms of Cervicogenic Headache different from those in Migraine and tension Headache? A systematic review** ,B. Taxer ,P. Westerhuis ,H. von Piekartz□. Manuelle Therapie 18,134-143, 2014
- **Ear pain following temporomandibular surgery originating from the temporomandibular joint or the cranial nervous tissue?** A case report Geerse W, Von Piekartz H, Manual Therapy <http://dx.doi.org/10.1016/j.math.2014.05.006>
- **Musculoskeletal Management of a Patient With a History of Chronic Ankle Sprains: Identifying Rupture of Peroneal Brevis and Peroneal Longus With Diagnostic Ultrasonography.D.Bruin H.von Piekartz** , Journal of Chiropractic Medicine (2014) 13, 203–209
- **Changes in basic emotion recognition in patients with chronic low back pain. A cross-sectional study analyzing emotion recognition and alexithymia,** K. von Korn ,M. Richter ,H. von Piekartz,Schmerz, 2014 Aug;28(4):391-7.
- **Influence of Passive Movements to the Cranium A systematic Literature review . L Krützkamp,D Möller,H von Piekartz** , Manuelle Therapie 2014; 18: 183–192 (german)
- **Classification of cervical headache and how to interpretate in daily practice.** H von Piekartz. Manuelle Therapie 2014; 18: 159–165
- Emotionserkennung und Alexithymie bei Morbus Parkinson. Ein Querschnitt Studie **Disselkamp K, Von Piekartz H, Mohr G.** Physioscience 2014; 10: 149–155
- **People with chronic facial pain perform worse than controls at a facial emotion recognition task;** but it not all about the emotion. Von Piekartz H, Wallwork S, Mohr G, Butler D, Moseley,L, Accepted in Journal of Rehabilitation November 2014
- **Facial Emotion Recognition and Alexithymia in Parkinson´s disease.** A cross section study Physioscience , Disselkamp, Mohr G, von Piekartz H .Nov 2104 (german)

2015

- **Lokal apparative traction oft he hand in chronic carpal tunnel syndrome patients . A case control study.**Physiotherapie , K. Grabow, E. Rahn, , C. Zalpour.,H. von Piekartz, Nov 2014 (german)
- **The evidence-based facts of manual lymphatic drainage A systematic literature review.** A Oehlenberg, D. Möller, H von Piekartz, Physiotherapie, Nov 2014 (German)
- **Manuelle Therapie in Deutschland: Ein Dschungel, der klare Hinweisschilder braucht!** Leserbriefe zu: Hirschmann E. Der „Manuelle Therapie-Dschungel“ in Deutschland. Von Piekartz H. manuelletherapie 2015; 19: 56–59
- **Temporomandibular Disorders: Neuromusculoskeletal Assessment and Management** Von Piekartz H. in Grieve's Modern Musculoskeletal Physiotherapy, 4th Edition , Jull G, Moor A, Falla D,Lewis ,McCarthy C, Sterling M , 2015 , pg 345-356.

- **Is the Measurement of Resistance during Passive Movements a Reliable Assessment Tool? Systematic Review** Von Piekartz H, T. Szikszay, Manuelle therapie 2015; 19(04): 167-179
- **Normale Bewegungsfreiheit im Nacken mit Schmerz. □was jetzt?** Von Piekartz H, Zalpour C . Red Flags Erkennen. Physiopraxis September 2016

2016

- **Fähigkeit von Patienten mit einer peripheren Fazialisparese zu Erkennung von Emotionen – Eine Pilotstudie .** KonnethV, Mohr G , von Piekartz H , Rehabilitation 2016,55:19-25
- **International consensus on the most useful physical examination tests used by physiotherapists for patients with headache: A Delphi study** Luedtke, K.; Boissonnault, W.; Caspersen, N.; Castien, R. ; Chaibi, A. ; Falla, D.; Fernández-de-las-Peñas, C.; Hall, T. ; Hirsvang, J.R.; Horre, T.; Hurley, D.; Jull, G.; Krøll, L.S. Madsen, B.K. ; Mallwitz, J. .; Miller, C.; Schäfer, B. ; Schöttker-Königer, T; Starke, W.; von Piekartz, H.; Watson , D.; Westerhuis, P.; May, A, Manual Therapy, February : 10.1016/j.math.2016.02.010
- **Does altered mandibular position and dental occlusion influence upper cervical movement: A cross-sectional study in asymptomatic people ,** GrondnF, Hall T, von Piekartz H, Manual Therapy , in press 10.1016/j.math.2016.06.007
- **Gefährliche Hormonen ,**Red Flags erkennen, **von Piekartz H**, Zalpour Physiopraxis 05/16
- **Trainingshemmnis** Red Flags erkennen, **von Piekartz H**, Zalpour , Physiopraxis 10/16
- **Manuelle Triggerpunkttherapie bei Schulterschmerzen Randomisierte, kontrollierte Studie der Wirksamkeit** Sohns S, Schnieder'Licht G, von Piekartz H Schmerz , juni 2016
- **Evidenz gebaseerde klinische interpretaties van temporomandibulare en cervicale disfuncties .** Nederlands Tijdschrift voor Fysiotherapie; von Piekartz H. Fysiopraxis 10/16
- **Do exercises with the Foam Roller have a short-term impact on the thoracolumbar fascia? – A randomized controlled trial,** Griefhahn A, Oehlmann J, von Piekartz H, Journal of Bodywork and Movement Therapies in press
- **Do subjects with acute/subacute temporomandibular disorder have associated cervical impairments: A cross-sectional study** von Piekartz H' Pudelko A,Danzeisen M, Hall T , Ballenberger N, Manual Therapy 26 (2016) 208-215

Lectures

X International invited Lectures

O Nationale invited Lectures

2011

- X **May brain training be a solution in chronic face pain? Invited Lecture** . European Association of Pain (EAP) **Milan Italie** Juni 2011
- O **Physiotherapie Evidenz oder Fingerspitzengefühl (November)**Deutsche Gesellschaft für Funktionsdiagnostik für Zahnärzte (DGFDT **Bad Homburg** ,November 2011
- O **Emotion und links-rechts Erkennung bei Gesichtsschmerzen Assessment und therapeutische**
- Beeinflussung der Neuromatrix , Cranial Facial Therapy Academy (CRAFTA) **Berlin**, September 2011
- O **Neuromuskeloskeletale Differential Diagnose Kopfschmerzen** .Deutche Gesellschaft fur Zahnmedizin(DGZ) Osnabruck, September 2011

2012

- X **Assessment of pain and clinical test An update for clinicians and educators.** Internationale Maitland Teacher Association. **Zurzach-CH** Januar 2012
- X **The Influence of Head posture on the “voice box” in singers. A recommendation for musculoskeletal assessment and intervention.** Int. Musikphysiotherapie congress HS Osnabrück. **Osnabruueck**, Mai 2012
- X **Face pain and the brain behind. How emotion expression and face recognition can change and may be managed** . Conference “Pain and the Brain” Neuro orthopedic Institute(NOI , Adelaide(Aus) , April 2012
- X **Integrating ultrasonography for temporomandibular internal derangement in a physiotherapy practice.** Manual therapy congres International Federation of orthopeadic Therapy (IFOMPT) **Quebec** Canada,Okttober 2012
- X **The evidence for identifying and treating craniomandibular and trigeminal neural dysfunction.**Manual therapy congres International Federation of orthopeadic Therapy (IFOMPT) **Quebec** Canada ,Okttober 2012

- X **The effect of orofacial manual therapy on cervical movement impairment in patients with cervicogenic headache and TMD dysfunctions. A single-blind, randomized controlled study.** Manual therapy congress International Federation of orthopaedic Therapy (IFOMPT) Quebec Canada Oktober 2012
- X **Is face recognition and emotional expression of chronic face pain patients different than in a sample of healthy controls?** Manual therapy congress International Federation of orthopaedic Therapy (IFOMPT) Quebec Canada Oktober 2012

2013

- O **Anhaltende Kopf-Nacken- und Gesichtsdysfunktionen und Schmerzen.Indikation für neurodynamische Befundaufnahme und Behandlung ?** Tagung International College of Craniomandibular Orthopaedics(ICCMO) Wurzburg, Februar 2013
- X **Trigeminale Kopf- und Gesichtschmerzen.Assessment und Behandlung.** Tagung Schweize orthopaedische manuelle Therapie (SVOMT), Bernd -CH ,M
- X **An overview of the evidence for identifying and treating crano-mandibular and trigeminal neural dysfunction .** Nederlandse Academie Orthopaedische Therapie (NAOMT). Leiden(NL) Mei 2013
- X "Postgraduate academic education of physical therapy in Europe The University of Applied Science in Osnabruck as an example" Faculty of Health Science ,Mobile , University of South Alabama US, Juli 2013
- X **Craniofacial Pain . The state of the art . What can Physio's do an the background of the best evidence"** The Faculty of Health Science ,Mobile , University of South Alabama US.Juli 2013
- O **Die Einfluss von Haltung auf der Kopfposition und ihre klinische Konsequenzen .** Deutsche Gesellschaft für Funktionsdiagnostik für Zahnärzte (DGFDT Bad Homburg ,November 2013
- O **Physiotherapeutische Möglichkeiten zur Behandlung von Kopfschmerz.** XVI. Interdisziplinäres Symposium Regensburg Dezember 2013

2014

- O **Recognition of Red Flags and the clinical consequences,** Physiotherapy congress Stuttgart, 25 January 2014
- O **Classification of neuropathic pains.** Conference in Neurology , Osnabruck, 22 March 2014

- **O Lateral and emotionrecognition/Expression in chronic head-and face pain.**
Assessment and Rehabilitation, CRAFTA congress Hamburg, 11-13 September 2014
- **O Clinimetrics of posture. Reliability and clinical applications(Workshop),** CRAFTA congress Hamburg, 11-13 September 2014
- **O Orofacial-cervical movement control tests .** Reliability and is there difference between a TMD and control group. DGFDT conference in Bad Homburg (Germany) 15-16 November 2014.

2015

- **X Orofacial pain What does this mean for the physical therapist ?** 4 th French concress for Physical Therapy 5-7 February 2015 Lillie , French
- **XNeuromusculoskeletal differentiation and treatment of head-face and neck pain(Workshop).** 4 th French concress for Physical Therapy 5-7 February 2015 Lillie , French
- **O“Nervendehnung” – gibt es sie wirklich?** 11. mubimed Konvent DEHNEN - Bewegung/Grenzen/Freiheit Universität Osnabrück, 19 Juni 2015
- **X Markingstrategies by website and facebook in physiotherapy What are the Controverses and profits.** International teacher Meeting in manual Therapy(IMTA) in Basel (CH) , 19 September 2015.

Publications Harry von Piekartz

2008

- **Neurodynamic responses in children with migraine and cervicogenic headache and a control group. A comparative study,** H. von Piekartz , Schouten and Aufdemkampe, **Manual therapy**, Elsevier, Mai 2008.

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- **Physiotherapeutische Intervention bei Tinnitus .** Eine systematische Literaturstudie. Hormes L, Stelzer L, Möller D, von Piekartz H , Zeitschrift für Physiotherapie 12/2013

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2014

- **Reduction of head and face pain by challenging lateralization and basic emotions: a proposal for future assessment and rehabilitation strategies ,** H.von Piekartz G.Mohr, Journal of Manual and Manipulative Therapy 2014 VOL. 22 NO. 1 24-35
- **Influence of craniomandibular dysfunction on the mechanical pain threshold outside the head and face region. A cross-sectional study ,** H. von Piekartz ,T. Heinrichs,L. Stelzer J. Richter N. Ballenberger Manuelle Medizin 2014 · 52:420–426□
- **Are the Pathobiological Mechanisms of Cervicogenic Headache different from those in Migraine and tension Headache? A systematic review ,**B. Taxer ,P. Westerhuis ,H. von Piekartz□. Manuelle Therapie 18,134-143, 2014
- **Ear pain following temporomandibular surgery originating from the temporomandibular joint or the cranial nervous tissue?** A case report Geerse W, Von Piekartz H, Manual Therapy <http://dx.doi.org/10.1016/j.math.2014.05.006>
- **Musculoskeletal Management of a Patient With a History of Chronic Ankle Sprains: Identifying Rupture of Peroneal Brevis and Peroneal Longus With Diagnostic Ultrasonography.**D.Bruin H.von Piekartz , Journal of Chiropractic Medicine (2014) 13, 203–209
- **Changes in basic emotion recognition in patients with chronic low back pain. A cross-sectional study analyzing emotion recognition and alexithymia,** K. von Korn ,M. Richter ,H. von Piekartz,Schmerz, 2014 Aug;28(4):391-7.
- **Influence of Passive Movements to the Cranium A systematic Literature review .** L Krützkamp,D Möller,H von Piekartz , Manuelle Therapie 2014; 18: 183–192 (german)
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- **Facial Emotion Recognition and Alexithymia in Parkinson's disease.** A cross section
- study Physioscience , Disselkamp, Mohr G, von Piekartz H .Nov 2104 (german)

2015

- **Lokal apparative traction oft he hand in chronic carpal tunnel syndrome patients . A case control study.** Physiotherapie , K. Grabow, E. Rahn, , C. Zalpour, H. von Piekartz, Nov 2014 (german)
- **The evidence-based facts of manual lymphatic drainage A systematic literature review.** A Oehlenberg, D. Möller, H von Piekartz, Physiotherapie, Nov 2014 (German)
- **Manuelle Therapie in Deutschland: Ein Dschungel, der klare Hinweisschilder braucht!** Leserbriefe zu: Hirschmann E. Der „Manuelle Therapie-Dschungel“ in Deutschland. Von Piekartz H. manuelletherapie 2015; 19: 56–59
- **Temporomandibular Disorders: Neuromusculoskeletal Assessment and Management** Von Piekartz H. in Grieve's Modern Musculoskeletal Physiotherapy, 4th Edition , Jull G, Moor A, Falla D, Lewis , McCarthy C, Sterling M , 2015 , pg 345-356.
- **Is the Measurement of Resistance during Passive Movements a Reliable Assessment Tool? Systematic Review** Von Piekartz H, T. Szikszay, Manuelle therapie 2015; 19(04): 167-179
- **Normale Bewegungsfreiheit im Nacken mit Schmerz. □was jetzt?** Von Piekartz H, Zalpour C . Red Flags Erkennen. Physiopraxis September 2016

2016

- **Fähigkeit von Patienten mit einer peripheren Fazialisparese zu Erkennung von Emotionen – Eine Pilotstudie .** KonnethV, Mohr G , von Piekartz H , Rehabilitation 2016,55:19-25
- **International consensus on the most useful physical examination tests used by physiotherapists for patients with headache: A Delphi study** Luedtke, K.; Boissonnault, W.; Caspersen, N.; Castien, R. ; Chaibi, A. ; Falla, D.; Fernández-de-las-Peñas, C.; Hall, T. ; Hirsvang, J.R.; Horre, T.; Hurley, D.; Jull, G.; Krøll, L.S. Madsen, B.K. ; Mallwitz, J. ; Miller, C.; Schäfer, B. ; Schöttker-Königer, T; Starke, W.; von Piekartz, H.; Watson , D.; Westerhuis, P.; May, A, Manual Therapy, February : 10.1016/j.math.2016.02.010
- **Does altered mandibular position and dental occlusion influence upper cervical movement: A cross-sectional study in asymptomatic people ,** GrondnF, Hall T, von Piekartz H, Manual Therapy , in press 10.1016/j.math.2016.06.007
- **Gefährliche Hormonen ,** Red Flags erkennen, **von Piekartz H**, Zalpour Physiopraxis 05/16
- **Trainingshemmnis** Red Flags erkennen, **von Piekartz H**, Zalpour , Physiopraxis 10/16

- **Manuelle Triggerpunkttherapie bei Schulterschmerzen Randomisierte, kontrollierte Studie der Wirksamkeit** Sohns S, Schnieder' Licht G, von Piekartz H Schmerz , juni 2016
- **Evidenz gebaseerde klinische interpretaties van temporomandibulare en cervicale disfuncties** . Nederlands Tijdschrift voor Physiotherapie; von Piekartz H. Fysiopraxis 10/16
- **Do exercises with the Foam Roller have a short-term impact on the thoracolumbar fascia? – A randomized controlled trial**, Griefhahn A, Oehlmann J, von Piekartz H, Journal of Bodywork and Movement Therapies in press
- **Do subjects with acute/subacute temporomandibular disorder have associated cervical impairments: A cross-sectional study** von Piekartz H' Pudelko A,Danzeisen M, Hall T , Ballenberger N, Manual Therapy 26 (2016) 208-215

Lectures

X International invited Lectures

O Nationale invited Lectures

2011

- X **May brain training be a solution in chronic face pain? Invited Lecture** . European Association of Pain (EAP) Milan Italie Juni 2011
- O **Physiotherapie Evidenz oder Fingerspitzengefühl (November)** Deutsche Gesellschaft für Funktionsdiagnostik für Zahnärzte (DGFDT) Bad Homburg ,November 2011
- O **Emotion und links-rechts Erkennung bei Gesichtsschmerzen Assessment und therapeutische**
- Beeinflussung der Neuromatrix , Cranial Facial Therapy Academy (CRAFTA) Berlin, September 2011
- O **Neuromuskuloskeletale Differential Diagnose Kopfschmerzen** .Deutche Gesellschaft fur Zahnmedizin(DGZ) Osnabruck, September 2011

2012

- X **Assessment of pain and clinical test An update for clinicians and educators.** Internationale Maitland Teacher Association. **Zurzach-CH** Januar 2012
- X **The Influence of Head posture on the “voice box” in singers. A recommendation for musculoskeletal assessment and intervention.** Int. Musikphysiotherapie congress HS Osnabruck. **Osnabruueck**, Mai 2012
- X **Face pain and the brain behind. How emotion expression and face recognition can change and may be managed .** Conference “Pain and the Brain” Neuro orthopedic Institute(NOI , Adelaide(Aus) , April 2012
- X **Integrating ultrasonography for temporomandibular internal derangement in a physiotherapy practice.** Manual therapy congres International Federation of orthopeadic Therapy (IFOMPT) **Quebec** Canada,Oktober 2012
- X **The evidence for identifying and treating craniomandibular and trigeminal neural dysfunction.**Manual therapy congres International Federation of orthopeadic Therapy (IFOMPT) **Quebec** Canada ,Oktober 2012
- X **The effect of orofacial manual therapy on cervical movement impairment in patients with cervicogenic headache and TMD dysfunctions. A single-blind, randomized controlled study.** Manual therapy congres International Federation of orthopeadic Therapy (IFOMPT) **Quebec** Canada Oktober 2012
- X **Is face recognition and emotional expression of chronic face pain patients different than in a sample of healthy controls?** Manual therapy congres International Federation of orthopeadic Therapy (IFOMPT) **Quebec** Canada Oktober 2012

2013

- O **Anhaltende Kopf-Nacken- und Gesichtsdysfunktionen und Schmerzen.Indikation für neurodynamische Befundaufnahme und Behandlung ?** Tagung International College of Craniomandibular Orhpeadics(ICCMO) Wurzburg, Februar 2013
- X **Trigeminale Kopf- und Gesichtschmerzen.Assessment und Behandlung.** Tagung Schweize orthopaediche manuelle Therapie (SVOMT), Bernd -CH ,M
- X **An overview of the evidence for identifying and treating crano-mandibular and trigeminal neural dysfunction .** Nederlandse Academie Orthopeadische Therapie (NAOMT). Leiden(NL) Mei 2013
- X "Postgraduate academic education of physical therapy in Europe The University of Applied Science in Osnabruck as an example" Faculty of Health Science ,Mobile ,

University of South Alabama US, Juli 2013

- **X Craniofacial Pain . The state of the art . What can Physio's do an the background of the best evidence"** The Faculty of Health Science ,Mobile , University of South Alabama US.Juli 2013
- **O Die Einfluss von Haltung auf der Kopfposition und ihre klinische Konsequenzen .** Deutsche Gesellschaft für Funktionsdiagnostik für Zahnärzte (DGFDT Bad Homburg ,November 2013
- **O Physiotherapeutische Möglichkeiten zur Behandlung von Kopfschmerz.** XVI. Interdisziplinäres Symposium Regensburg Dezember 2013

2014

- **O Recognition of Red Flags and the clinical consequences, Physiotherapy congress** Stuttgart, 25 January 2014
- **O Classification of neuropathic pains.** Conference in Neurology , Osnabruck, 22 March 2014
- **O Lateral and emotionrecognition/Expression in chronic head-and face pain.** Assessment and Rehabilitation, CRAFTA congress Hamburg, 11-13 September 2014
- **O Clinimetrics of posture. Reliability and clinical applications(Workshop), CRAFTA** congress Hamburg, 11-13 September 2014
- **O Orofacial-cervical movement control tests .** Reliability and is there difference between a TMD and control group. DGFDT conference in Bad Homburg (Germany) 15-16 November 2014.

2015

- **X Orofacial pain What does this mean for the physical therapist ?** 4 th French concress for Physical Therapy 5-7 February 2015 Lillie , French
- **XNeuromusculoskeletal differentiation and treatment of head-face and neck pain(Workshop.** 4 th French concress for Physical Therapy 5-7 February 2015 Lillie , French
- **O“Nervendehnung” – gibt es sie wirklich?** 11. mubimed Konvent DEHNEN - Bewegung/Grenzen/Freiheit Universität Osnabrück, 19 Juni 2015
- **X Markingstrategies by website and facebook in physiotherapy What are the Controverses and profits.** International teacher Meeting in manual Therapy(IMTA) in Basel (CH) , 19 September 2015.