



PD. Dr. med. Thomas Neumann

Rheumatologie · Dept. I

Contact

PD. Dr. med. Thomas Neumann

T +41 71 494 1764

Units

Rheumatologie

Publications (27)

Haller C, Noack P, Neumann T. TENDINOPATHIEN – eine allgemeininternistische, rheumatologische und sportmedizinische Herausforderung. – Wie wirksam sind Eigenblut (PRP) Injektionen und wo kann Stosswellentherapie (ESWT) evidenz-basiert angeboten werden?. *Der Informierte Arzt* 2023; Oktober 2023:29-32.

Rubenstein E, Maldini C, Vaglio A, Bello F, Bremer J, Moosig F, Bottero P, Pesci A, Sinico R, Grosskreutz J, Feder C, Saadoun D, Trivioli G, Maritati F, Rewerska B, Szczeklik W, Fraticelli P, Guida G, Gregorini G, Moroncini G, Hellmich B, Zwerina J, Resche-Rigon M, Emmi G, Neumann T, Mahr A. Cluster Analysis to Explore Clinical Subphenotypes of Eosinophilic Granulomatosis With Polyangiitis. *J Rheumatol* 2023; 50:1446-1453.

Emmi G, Bettiol A, Gelain E, Bajema I, Berti A, Burns S, Cid M, Cohen Tervaert J, Cottin V, Durante E, Holle J, Mahr A, Del Pero M, Marvisi C, Mills J, Moiseev S, Moosig F, Mukhtyar C, Neumann T, Olivetto I, Salvarani C, Seeliger B, Sinico R, Taillé C, Terrier B, Venhoff N, Bertias G, Guillevin L, Jayne D, Vaglio A. Evidence-Based Guideline for the diagnosis and management of eosinophilic granulomatosis with polyangiitis. *Nat Rev Rheumatol* 2023; 19:378-393.

Iudici M, Hemmig A, Stegert M, Courvoisier D, Adler S, Becker M, Berger C, Dan D, Finckh A, Mahr A, Neumann T, Reichenbach S, Ribí C, Seitz L, Villiger P, Wildi L, Daikeler T, Giant Cell Arteritis SCQM Study Group. Management of giant-cell arteritis in Switzerland: an online national survey. *Swiss Med Wkly* 2023; 153:40051.

Stegert M, Neumann T, Daikeler T. [ANCA-Associated Vasculitides]. *Ther Umsch* 2022; 79:229-237.

Neumann T. Update Immunglobulin-AVaskulitis. *Z Rheumatol* 2022; 2022:305-312.

Neumann T. [Update on immunoglobulin A vasculitis]. *Z Rheumatol* 2022; 81:305-312.

Mueller M, Poller W, Klingel K, Neumann T, Landmesser U, Heidecker B. Eosinophilic granulomatosis with polyangiitis (EGPA) with low activity EBV replication during the COVID 19 pandemic. *Int J Cardiol Heart Vasc* 2022; 39:100968.

Haertel F, Kretschmar D, Schulze P, Neumann T. Immunomodulation in antiphospholipid-antibody-associated endocarditis: a case report and review of the literature. *Eur Heart J Case Rep* 2021; 5:yt445.

European EGPA Study Group, Moroni L, Fagni F, Bello F, Fiori D, Ribí C, Cohen Tervaert J, Bargagli E, Samson M, Hellmich B, Mohammad A, Vacca A, Roccatello D, Ramirez G, Nasser M, Emmi G, Vaglio A, Prisco D, Jayne D, Salvarani C, Iannone F, Seeliger B, Egan A, Padoan R, Firinu D, Toniati P, Marvisi C, Fraticelli P, Cinetto F, Berti A, Lombardi C, Baldini C, Novikov P, Lopalco G, Neumann T, Schiavon F, Del Giacco S, Franceschini F, Cottin V, Dagna L, Urban M, Alberici F, Folci M, Crimi C, Silvagni E, Monti S, Kernder A, Schroeder J, Espígol-Frigolé G, Moosig F, Parronchi P, Lunardi C, Quartuccio L, Sinico R, Negrini S, Bettiol A. Mepolizumab for Eosinophilic Granulomatosis with Polyangiitis (EGPA): a European multicenter observational study. *Arthritis Rheumatol* 2021

Maeder M, Schoch O, Neumann T, Brutsche M, Haager P, Pohle S, Joerg L, Chronis J, Weilenmann D, Weber L, Rickli H. Impact of the new pulmonary hypertension definition on long-term mortality in patients with severe aortic stenosis undergoing valve replacement. *Clin Cardiol* 2021; 44:1276-1285.

Papo M, Troilo A, Thiel J, Hellmich B, Monti S, Montecucco C, Salvarani C, Kahn J, Bonnotte B, Durel C, Puéchal X, Mouthon L, Guillevin L, Emmi G, Vaglio A, Terrier B, Jayne D, Barba T, Sinico R, Teixeira V, Venhoff N, Urban M, Iudici M, Mahrhold J, Locatelli F, Cassone G, Schiavon F, Seeliger B, Neumann T, Kroegel C, Groh M, Marvisi C, Samson M, French Vasculitis Study Group and the EGPA European Study Group. Significance of PR3-ANCA positivity in eosinophilic granulomatosis with polyangiitis (Churg-Strauss). *Rheumatology (Oxford)* 2021; 60:4355-4360.

<p>Neumann T, Lucadou M, Strahm C, Potz S, Toepfer M, Weber M, Passavanti Z. Seit mehreren Wochen bestehende entzündliche Veränderungen an rechtem Fuß und rechter Hand bei einem 57-jährigen Patienten. <i>Internist</i> 2020</p>
<p>Haller C, Dietrich T, Neumann T. Coincident cervical rheumatoid arthritis and CPP-D associated crowned dens syndrome. <i>Rheumatology (Oxford)</i> 2020</p>
<p>Betge S, Drinda S, Neumann T, Bäs L, Pfeil A, Schulze C, Mrowka R, Jung C, Franz M. Influence of Macitentan on the Vascular Tone and Recruitment of Finger Capillaries Under Hypobaric Hypoxia in High Altitude. <i>High Alt Med Biol</i> 2020; 21:336–345.</p>
<p>Rubbert-Roth A, Neumann T, Glaser-Gallion F. Diagnostische Herausforderungen bei einer Kleingefäßvaskulitis. <i>Swiss Med Forum</i> 2020; 2020/3134:466–468.</p>
<p>Padberg Sgier B, Veraguth K, Median D, Niklaus M, Rubbert-Roth A, Glaser-Gallion F, Neumann T. Diagnostische Herausforderungen bei einem 54-jährigen Mann mit einer Kleingefäßvaskulitis. <i>Swiss Med Forum</i> 2020; 20:466–468.</p>
<p>Pirker I, Rubbert-Roth A, von Kempis J, Fehr M, Neumann T. Tocilizumab in a patient with newly diagnosed rheumatoid arthritis secondary to checkpoint inhibitor therapy. <i>Clin Exp Rheumatol</i> 2020</p>
<p>Lyons P, Moosig F, Neumann T, Ohlsson S, Quickert S, Ramirez G, Rewerska B, Schett G, Sinico R, Szczeklik W, Tesar V, Vukcevic D, European Vasculitis Genetics Consortium, Terrier B, Watts R, Vaglio A, Holle J, Wallace C, Martorana D, Little M, Peters J, Alberici F, Liley J, Coulson R, Astle W, Baldini C, Francesco B, Cid M, Elding H, Emmi G, Epplen J, Guillevin L, Jayne D, Jiang T, Gunnarsson I, Lamprecht P, Leslie S, Smith K. Genome-wide association study of eosinophilic granulomatosis with polyangiitis reveals genomic loci stratified by ANCA status. <i>Nat Commun</i> 2019; 10:5120.</p>
<p>Galli E, Rossi J, Neumann T, Andressoo J, Drinda S, Lindholm P. Mesencephalic Astrocyte-Derived Neurotrophic Factor Is Upregulated with Therapeutic Fasting in Humans and Diet Fat Withdrawal in Obese Mice. <i>Sci Rep</i> 2019; 9:14318.</p>
<p>González-Serna D, Boiardi L, Emmi G, Cimmino M, Vaglio A, Herrick A, Denton C, Salvarani C, Cid M, Morgan A, Fonseca C, González-Gay M, Martín J, Beretta L, Holle J, Neumann T, Carmona E, Ortego-Centeno N, Simeón C, Solans R, Hernández-Rodríguez J, Tolosa C, Castañeda S, Narváez J, Martínez-Valle F, European GCA Consortium, European Scleroderma Group, Witte T, Márquez A. A TNFSF13B functional variant is not involved in systemic sclerosis and giant cell arteritis susceptibility. <i>PLoS one</i> 2018; 13:e0209343.</p>
<p>Neumann T, Martorana D, Moosig F, Ohlsson S, Quickert S, Ramirez S, Rewerska B, Schett G, Sinico R, Szczeklik W, Tesar V, Vukcevic D, Terrier B, Watts R, Vaglio A, Holle J, Wallace C, Little M, Leslie S, Lamprecht P, Lyons P, Peters J, Alberici F, Liley J, Coulson R, Astle W, Baldini C, Francesco B, Cid M, Elding H, Emmi G, Epplen J, Guillevin L, Jayne D, Jiang T, Gunnarsson I, Smith K. Genetically distinct clinical subsets, and associations with asthma and eosinophil abundance, within Eosinophilic Granulomatosis with Polyangiitis. <i>bioRxiv (The Preprint Server for Biology)</i> 2018</p>
<p>Kroegel C, Foerster M, Quickert S, Slevogt H, Neumann T. [Vasculitides and eosinophilic pulmonary diseases]. <i>Z Rheumatol</i> 2018; 77:907–922.</p>
<p>Pirker I, Krane-Nuber J, Albrich W, Mueller R, Neumann T. Atypical presentation of <i>Pneumocystis jirovecii</i> pneumonia in a patient with rheumatoid arthritis treated with tofacitinib: a case presentation. <i>BMC Rheumatology</i> 2018; 2</p>
<p>Neumann T. Extracraniale Riesenzellarteriitis mit kompliziertem Verlauf - Special focus on Tocilizumab. <i>Rheuma Schweiz</i> 2018</p>

Kroegel C, Sievogt H, Foerster M, Ali R, Neumann T, Costabel U. Eosinophile Granulomatose und Polyangiitis – Diagnostik und Therapie. *Der Pneumologe* 2018; 5/2018

Kroegel C, Costabel U, Neumann T. Anti-Interleukin-5-Therapie und eosinophile Granulomatose mit Polyangiitis. *Der Pneumologe* 2018; 3/2018

Projects (14)

<p>Retinale endotheliale Dysfunktion bei Raynaud-Phänomen</p> <p><i>Clinical Studies - Jun 1, 2022 - Jun 30, 2025</i></p> <p><i>Ongoing</i></p>
<p>IFX-1-P2.5</p> <p><i>Clinical Studies - Nov 1, 2020 - Nov 1, 2021</i></p> <p><i>Completed</i></p>
<p>RA Bridge</p> <p><i>Clinical Studies - Oct 3, 2019 - Jul 30, 2023</i></p> <p><i>Automatically Closed</i></p>
<p>Amgen CC-10004-PsA-014 MOSAIK</p> <p><i>Clinical Studies - Jul 31, 2019 - Aug 31, 2021</i></p> <p><i>Completed</i></p>
<p>Sanofi PMR EFC15160</p> <p><i>Clinical Studies - Jul 4, 2019 - Jul 8, 2021</i></p> <p><i>Automatically Closed</i></p>
<p>Sanofi GCA EFC15068</p> <p><i>Clinical Studies - Jul 4, 2019 - Jul 8, 2020</i></p> <p><i>Aborted</i></p>
<p>Abbvie M16-852 A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Safety and</p> <p><i>Clinical Studies - Apr 2, 2019 - Dec 31, 2024</i></p> <p><i>Ongoing</i></p>
<p>Lilly JAHZ A Randomized, Double-Blind, Placebo-Controlled, Parallel-Group, Phase 3 Study of Baricitinib</p> <p><i>Clinical Studies - Feb 28, 2019 - Feb 28, 2022</i></p> <p><i>Completed</i></p>
<p>CORBUS: Lenabasum bei diffuser systemischer Sklerose</p> <p><i>Clinical Studies - Sep 25, 2018 - Sep 27, 2021</i></p> <p><i>Aborted</i></p>

Abbie M15-925: A Phase 3, Randomized, Active-Controlled,

Clinical Studies - Aug 15, 2018 - Aug 16, 2024

Completed

Lilly RHCF SPIRIT

Clinical Studies - Oct 16, 2017 - Oct 24, 2021

Completed

Abbie M15-572 Phase 3 PsA mit inadäquater Response auf bDMARD

Clinical Studies - Oct 2, 2017 - Oct 3, 2024

Automatically Closed

CCX_Chemocentryx CL010 CCX168 (Avacopan)

Clinical Studies - May 15, 2017 - May 31, 2021

Completed

Arthritis check up: Evaluation einer Strategie zur Früherkennung der Rheumatoider Arthritis

Fundamental Research - Sep 16, 2009 - Nov 30, 2024

Ongoing