



**Martin Herrmann**

**Contact**

Martin Herrmann

## Publications (8)

Friščić J, Böttcher M, Reinwald C, Bruns H, Wirth B, Popp S, Walker K, Ackermann J, Chen X, Turner J, Zhu H, Seyler L, Euler M, Kirchner P, Krüger R, Ekici A, Major T, Aust O, Weidner D, Fischer A, Andes F, Stanojevic Z, Trajkovic V, Herrmann M, Korb-Pap A, Wank I, Hess A, Winter J, Wixler V, Distler J, Steiner G, Kiener H, Frey B, Kling L, Raza K, Frey S, Kleyer A, Bäuerle T, Hughes T, Grüneboom A, Steffen U, Krönke G, Croft A, Filer A, Köhl J, Klein K, Buckley C, Schett G, Mougiakakos D, Hoffmann M. The complement system drives local inflammatory tissue priming by metabolic reprogramming of synovial fibroblasts. *Immunity* 2021; 54:1002-1021.e10.

Cossarizza A, Chang H, Radbruch A, Acs A, Adam D, Adam-Klages S, Agace W, Aghaeepour N, Akdis M, Allez M, Almeida L, Alvisi G, Anderson G, Andrä I, Annunziato F, Anselmo A, Bacher P, Baldari C, Bari S, Barnaba V, Barros-Martins J, Battistini L, Bauer W, Baumgart S, Baumgarth N, Baumjohann D, Baying B, Bebawy M, Becher B, Beisker W, Benes V, Beyaert R, Blanco A, Boardman D, Bogdan C, Borger J, Borsellino G, Boulais P, Bradford J, Brenner D, Brinkman R, Brooks A, Busch D, Büscher M, Bushnell T, Calzetti F, Cameron G, Cammarata I, Cao X, Cardell S, Casola S, Cassatella M, Cavani A, Celada A, Chatenoud L, Chattopadhyay P, Chow S, Christakou E, Cicin-Sain L, Clerici M, Colombo F, Cook L, Cooke A, Cooper A, Corbett A, Cosma A, Cosmi L, Coulie P, Cumano A, Cvetkovic L, Dang V, Dang-Heine C, Davey M, Davies D, De Biasi S, Del Zotto G, Dela Cruz G, Delacher M, Della Bella S, Dellabona P, Deniz G, Dessing M, Di Santo J, Diefenbach A, Dieli F, Dolf A, Dörner T, Dress R, Dudziak D, Dustin M, Dutertre C, Ebner F, Eckle S, Edinger M, Eede P, Ehrhardt G, Eich M, Engel P, Engelhardt B, Erdei A, Esser C, Everts B, Evrard M, Falk C, Fehniger T, Felipe-Benavent M, Ferry H, Feuerer M, Filby A, Filkor K, Fillatreau S, Follo M, Förster I, Foster J, Foulds G, Frehse B, Frenette P, Frischbutter S, Fritzsche W, Galbraith D, Gangaev A, Garbi N, Gaudilliere B, Gazzinelli R, Geginat J, Gerner W, Gherardin N, Ghoreschi K, Gibellini L, Ginhoux F, Goda K, Godfrey D, Goettlinger C, González-Navajas J, Goodyear C, Gori A, Grogan J, Grummitt D, Grützkau A, Haftmann C, Hahn J, Hammad H, Hämmerling G, Hansmann L, Hansson G, Harpur C, Hartmann S, Hauser A, Hauser A, Haviland D, Hedley D, Hernández D, Herrera G, Herrmann M, Hess C, Höfer T, Hoffmann P, Hogquist K, Holland T, Höllt T, Holmdahl R, Hombrink P, Houston J, Hoyer B, Huang B, Huang F, Huber J, Huehn J, Hundemer M, Hunter C, Hwang W, Iannone A, Ingelfinger F, Ivison S, Jäck H, Jani P, Jávega B, Jonjic S, Kaiser T, Kalina T, Kamradt T, Kaufmann S, Keller B, Ketelaars S, Khalilnezhad A, Khan S, Kisielow J, Klenerman P, Knopf J, Koay H, Kobow K, Kolls J, Kong W, Kopf M, Korn T, Kriegsmann K, Kristyanto H, Kroneis T, Krueger A, Kühne J, Kukat C, Kunkel D, Kunze-Schumacher H, Kurosaki T, Kurts C, Kvistborg P, Kwok I, Landry J, Lantz O, Lanuti P, LaRosa F, Lehuen A, LeibundGut-Landmann S, Leipold M, Leung L, Levings M, Lino A, Liotta F, Litwin V, Liu Y, Ljunggren H, Lohoff M, Lombardi G, Lopez L, López-Botet M, Lovett-Racke A, Lubberts E, Luche H, Ludewig B, Lugli E, Lunemann S, Maecker H, Maggi L, Maguire O, Mair F, Mair K, Mantovani A, Manz R, Marshall A, Martínez-Romero A, Martrus G, Marventano I, Maslinski W, Matarese G, Mattioli A, Maueröder C, Mazzoni A, McCluskey J, McGrath M, McGuire H, McInnes I, Mei H, Melchers F, Melzer S, Mielenz D, Miller S, Mills K, Minderman H, Mjösberg J, Moore J, Moran B, Moretta L, Mosmann T, Müller S, Multhoff G, Munoz L, Münz C, Nakayama T, Nasi M, Neumann K, Ng L, Niedobitek A, Nourshargh S, Núñez G, O'Connor J, Ochel A, Oja A, Ordonez D, Orfao A, Orłowski-Oliver E, Ouyang W, Oxenius A, Palankar R, Panse I, Pattanapanyasat K, Paulsen M, Pavlinic D, Penter L, Peterson P, Peth C, Petriz J, Piancone F, Pickl W, Piconese S, Pinti M, Pockley A, Podolska M, Poon Z, Pracht K, Prinz I, Pucillo C, Quataert S, Quatrini L, Quinn K, Radbruch H, Radstake T, Rahmig S, Rahn H, Rajwa B, Ravichandran G, Raz Y, Rebhahn J, Recktenwald D, Reimer D, Reis e Sousa C, Remmerswaal E, Richter L, Rico L, Riddell A, Rieger A, Robinson J, Romagnani C, Rubartelli A, Ruland J, Saalmüller A, Saeys Y, Saito T, Sakaguchi S, Salade-Oyanguren F, Samstag Y, Sanderson S, Sandrock I, Santoni A, Sanz R, Saresella M, Sautes-Fridman C, Sawitzki B, Schadt L, Scheffold A, Scherer H, Schiemann M, Schildberg F, Schimisky E, Schlitzer A, Schlosser J, Schmid S, Schmitt S, Schober K, Schraivogel D, Schuh W, Schüler T, Schulte R, Schulz A, Schulz S, Scotta C, Scott-Algara D, Sester D, Shankey T, Silva-Santos B, Simon A, Sitnik K, Sozzani S, Speiser D, Spidlen J, Stahlberg A, Stall A, Stanley N, Stark R, Stehle C, Steinmetz T, Stockinger H, Takahama Y, Takeda K, Tan L, Tarnok A, Tiegs G, Toldi G, Tornack J, Traggiai E, Trebak M, Tree T, Trotter J, Trowsdale J, Tsoumakidou M, Ulrich H, Urbanczyk S, van de Veen W, van den Broek M, van der Pol E, Van Gassen S, Van Isterdael G, van Lier R, Veldhoen M, Vento-Asturias S, Vieira P, Voehringer D, Volk H, von Borstel A, von Volkman K, Waisman A, Walker R, Wallace P, Wang S, Wang X, Ward M, Ward-Hartstonge K, Warnatz K, Warnes G, Warth S, Waskow C, Watson J, Watzl C, Wegener L, Weisenburger T, Wiedemann A, Wienands J, Wilharm A, Wilkinson R, Willimsky G, Wing J, Winkelmann R, Winkler T, Wirz O, Wong A, Wurst P, Yang J, Yang J, Yazdanbakhsh M, Yu L, Yue A, Zhang H, Zhao Y, Ziegler S, Zielinski C, Zimmermann J, Zychlinsky A. Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). *Eur J Immunol* 2019; 49:1457-1973.

Samstag Y, Pucillo C, Podolska M, Pockley A, Pinti M, Piconese S, Pickl W, Phillips D, Petriz J, Peth C, Peterson P, Panse I, Palancar R, Quataert S, Radstake T, Sala-de-Oyanguren F, Sakaguchi S, Ruland J, Rubartelli A, Romagnani C, Robinson J, Rico L, Rezvani K, Remmerswaal E, Recktenwald D, Rebhahn J, Rajwa B, Oxenius A, Ouyang W, O'Connor J, Moran B, Moore J, Mjösberg J, Mills K, Mielenz D, Melzer S, Melchers F, Mei H, McInnes I, McGrath M, Maueröder C, Matarese G, Moretta A, Moretta L, Nourshargh S, Nolan J, Neudörfl C, Nasi M, Nakayama T, Murphy K, Munoz L, Multhoff G, Münz C, Müller W, Müller S, Mosmann T, Martrus G, Sanderson S, Zimmermann J, Warnatz K, Ward M, Walker R, Waisman A, von Volkman K, Volk H, Voehringer D, Vieira P, Vento-Asturias S, Veldhoen M, van Lier R, van der Braber M, Warth S, Watson J, Ziegler S, Zhao Y, Zhang Q, Yue A, Yu L, Wurst P, Wing J, Willimsky G, Wienands J, Wiedemann A, Wegener L, Watzl C, Ulrich H, Trotter J, Traggiai E, Shankey T, Scotta C, Schumacher T, Schulz A, Schüler T, Schober K, Schmitt S, Schmid S, Schimisky E, Schildberg F, Schiemann M, Scheffold A, Shemer A, Simon A, Tornack J, Toldi G, Tian Z, Tarnok A, Takahama Y, Stockinger H, Steinmetz T, Stein M, Stehle C, Stark R, Stall A, Spidlen J, Sawitzki B, Maecker H, Foster J, Dolf A, Dieli F, Di Santo J, Diefenbach A, Dessing M, Deniz G, Dellabona P, Della Bella S, Del Zotto G, De Biasi S, Davies D, Dang V, Donnenberg V, Dörner T, Förster I, Follo M, Fillatreau S, Filby A, Fehniger T, Falk C, Everts B, Esser C, Engelhardt B, Engel P, Endl E, Ehrhardt G, Cumano A, Cosmi L, Cosma A, Berek C, Beisker W, Becher B, Baumgart S, Bauer W, Battistini L, Barnaba V, Bacher P, Annunziato F, Andrä I, Radbruch A, Chang H, Blanco A, Borsellino G, Cooke A, Clerici M, Chow S, Cheng Q, Chattopadhyay P, Cavani A, Cao X, Bushnell T, Busch D, Büscher M, Brinkman R, Boulais P, Cossarizza A, Foulds G, Lugli E, Kvistborg P, Kurts C, Kunkel D, Kroneis T, Kienhöfer D, Khan S, Keller B, Kalina T, Kaiser T, Jung S, Juelke K, Jonjic S, Lannigan J, Lantz O, Ludewig B, Lubberts E, Lovett-Racke A, Lopez L, Lombardi G, Lohoff M, Liu Y, Litwin V, Levings M, Leipold M, LeibundGut-Landmann S, Larbi A, Jávega B, Jäck H, Iannone A, Grummitt D, Grützkau A, Gross M, Grogan J, Gori A, Goodyear C, Goettlinger C, Gibellini L, Ghoreschi K, García-Godoy M, Garbi N, Galbraith D, Hahn J, Hammer Q, Hunter C, Huang B, Hoyer B, Houston J, Hombrink P, Holland T, Hiepe F, Herrmann M, Herrera G, Hedley D, Haviland D, Hauser A, Frenette P. Guidelines for the use of flow cytometry and cell sorting in immunological studies. *Eur J Immunol* 2017; 47:1584-1797.

Müller R, Maier R, Hoschler K, Zambon M, Ludewig B, Herrmann M, Schulze-Koops H, von Kempis J. Efficient boosting of the antiviral T cell response in B cell-depleted patients with autoimmune rheumatic diseases following influenza vaccination. *Clin Exp Rheumatol* 2013; 31:723-30.

Müller R, Schett G, von Kempis J, Sheriff A, Maihöfner C, Kern P, Franz S, Munoz L, Winkler S, Vogt B, Herrmann M. Detection of low level cryoglobulins by flow cytometry. *Cytometry A* 2012; 81:883-7.

Manea M, Müller R, Dejica D, Sheriff A, Schett G, Herrmann M, Kern P. Increased expression of CD154 and FAS in SLE patients' lymphocytes. *Rheumatology international* 2009; 30:181-185.

Di Comite G, Corti A, Sabbadini M, Rovere-Querini P, Voll R, Herrmann M, Müller R, Aiello P, Baldissera E, Lolmede K, Marinosci A, Rossi C, Manfredi A. Circulating chromogranin A reveals extra-articular involvement in patients with rheumatoid arthritis and curbs TNF-alpha-elicited endothelial activation. *Journal of leukocyte biology* 2009; 85:81-7.

Munoz L, Herrmann M, von der Mark K, Rödel F, Poschl E, Brachvogel B, Müller R, Baum W, Pausch F, Frey B, Gaipf U. The role of annexin A5 in the modulation of the immune response against dying and dead cells. *Current medicinal chemistry* 2007; 14:271-7.

## Projects (0)

No results found.

---

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

[support.forschung@kssg.ch](mailto:support.forschung@kssg.ch)