



**Anna F Dominiczak**

**Contact**

Anna F Dominiczak

## Publications (3)

Tremoli E, Sebert S, Schunkert H, Saramies J, Sanna S, Samani N, Rossouw J, Rose L, Roberts R, Rice K, Rettig R, Renström F, Rayner N, Rasheed A, Rao D, Quertermous T, Psaty B, Pramstaller P, Sheu W, Shin Y, Sim X, Tobin M, Thorsteinsdottir U, Teumer A, Tarasov K, Tanaka T, Tai E, Syvänen A, Swift A, Sundstrom J, Stringham H, Stirrups K, Stanton A, Stančáková A, Spector T, Sosa M, Smith A, Smit J, Poulter N, Peters A, Meneton P, McKenzie C, McCarthy M, Marouli E, Markus H, Mach F, Müller-Nurasyid M, Müller G, Männistö S, Lobbens S, Lindström J, Lin L, Lin H, Liang K, Li X, Levy D, Lee W, Menni C, Metspalu A, Mijatovic V, Perola M, Penninx B, Pedersen N, Parsa A, Palmer C, Paccaud F, Ong K, O'Reilly P, O'Donnell C, Nikus K, Narisu N, Nagaraja R, Mulas A, Morrison A, Morris A, Montasser M, Moilanen L, Lee I, Uitterlinden A, Munroe P, Palmas W, Hveem K, Lehtimäki T, Ingelsson E, Tuomilehto J, Rauramaa R, Saltevo J, Laakso M, Melander O, Caulfield M, Snieder H, Langenberg C, Schwarz P, Njølstad I, Assimes T, Lind L, Wong A, März W, Kumari M, Salomaa V, Newton-Cheh C, Morris A, Deloukas P, Chakravarti A, Loos R, Ridker P, Stefansson K, Palmer C, Wichmann H, Hamsten A, Franks P, Kuulasmaa K, Lakatta E, Jarvelin M, Froguel P, Rotter J, Chen Y, Sever P, Dedoussis G, Wilks R, Westra H, Weder A, Watkins H, Wareham N, Wain L, Wagner A, Vollenweider P, Voight B, Vitart V, Virtamo J, Verwoert G, Vasan R, van Iperen E, van Duijn C, Vaidya D, Vaez A, Wilsgaard T, Wilson J, Wong T, Taylor K, Hovingh G, Franke L, Willer C, Gierman H, Elliott P, Lee J, Saleheen D, Mohlke K, Cooper R, Bovet P, Zhu X, Zhao J, Zhang W, Yengo L, Yao J, Yang T, Uusitupa M, de Faire U, Bevan S, Barroso I, Barnes M, Bandinelli S, Balkau B, Baldassarre D, Axelsson T, Arking D, Amin N, Adair L, Absher D, Bochud M, Tayo B, Wu Y, Zhao W, Kim Y, Bis J, Björnsdottir G, Boehnke M, Danesh J, Dallongeville J, Döring A, Connell J, Collins F, Chung R, Chinese P, Cheng C, Chang I, Chambers J, Cabrera C, Burnier M, Brown M, Bornstein S, Boomsma D, Bonnycastle L, Boerwinkle E, Warren H, Johnson A, Bouatia-Naji N, Kaakinen M, Meirelles O, Hughes M, Shungin D, Strawbridge R, Pihur V, Petersen A, Kanoni S, Donnelly L, Luan J, Thorleifsson G, Johnson T, Schmidt E, Jackson A, Chasman D, Ferreira T, Kristiansson K, Shah S, Kleber M, Jansen R, Lataniotis L, Kim S, Joehanes R, Pers T, Witkowska K, Folkersen L, Smith A, Theusch E, Rallidis L, Salfati E, Magnusson P, Nolte I, Eriksson N, Fava C, Lyytikäinen L, Guo X, Ehret G, Delgado G, Lee N, Iribarren C, Illig T, Ikram M, Hunt S, Hsiung C, Howard P, Hottenga J, Holmen O, Holmen J, Hofman A, Hirschhorn J, Hingorani A, Hicks A, Herzig K, Hercberg S, Hayward C, Havulinna A, Jensen R, Kähönen M, Kang H, Lakka T, Kvaløy K, Kuusisto J, Kutalik Z, Kuh D, Krauss R, Kosova G, Kooner J, Komulainen P, Kolovou G, Klopp N, Kivimäki M, Kim E, Kim Y, Khaw K, Keating B, Kathiresan S, Hassinen M, Hartikainen A, Fornage M, Ferrucci L, Ferrieres J, Felix J, Farrall M, Fall T, Evans A, Evangelou E, Esko T, Eriksson P, Erdmann J, Enroth S, Elosua R, Eicher J, Edkins S, Drenos F, Doney A, Forrester T, Franceschini N, Duran O, Hallmans G, Gyllensten U, Gudnason V, Groves C, Gräßler J, Gorski M, Goodarzi M, Goodall A, Goel A, Giulianini F, Gigante B, Gianfagna F, Gertow K, Gao H, Ganesh S, Fraser R, Franco-Cereceda A, Dominiczak A. The genetics of blood pressure regulation and its target organs from association studies in 342,415 individuals. *Nat Genet* 2016; 48:1171-1184.

Palotie A, Linneberg A, Husemoen L, Jarvelin M, Franks S, Blakemore A, Kooner J, Chambers J, Oksa H, Korpi-Hyövälti E, Petersen E, Christensen C, Skaaby T, Thuesen B, Käräjämäki A, Groop L, Tuomi T, Willer C, Hveem K, Holmen O, Palmer C, Morris A, Doney A, Tuomilehto J, Karpe F, Brandslund I, Numans M, Jukema J, Connell J, Dominiczak A, Brown M, Wareham N, Langenberg C, Starr J, Deary I, Männistö S, Jousilahti P, Spector T, Sattar N, Ford I, de Bakker P, Lind L, Ingelsson E, Gambaro G, van der Harst P, van der Meer P, de Boer R, Metspalu A, Mägi R, Esko T, Packard C, Dedoussis G, Ripatti S, Munroe P, Tobin M, Newton-Cheh C, Frossard P, Stringham H, Boehnke M, Pedersen O, Hansen T, Mohlke K, Collins F, Scotland G, Hayward C, Nordestgaard B, Caulfield M, Howson J, Butterworth A, Wain L, Danesh J, Lindgren C, Asselbergs F, Saleheen D, Samani N, Tomaszewski M, Morris A, Mahajan A, Porteous D, Padmanabhan S, Blankenberg S, Arveiler D, Amouyel P, Sever P, Stanton A, Poulter N, McCarthy M, Chowdhury R, Di Angelantonio E, Shafiq Majumder A, Alam D, Ferrieres J, Kee F, Laakso M, Kuusisto J, Melander O, Kathiresan S, Zeggini E, Elliott P, Deloukas P, Virtamo J, Veronesi G, Müller-Nurasyid M, Kuulasmaa K, Salomaa V, Franks P, Ylörkas A, Matchan A, Ohlsson T, Fava C, Stančáková A, Huyghe J, Marten J, Southam L, Swift A, Narisu N, Jackson A, Bonnycastle L, Stirrups K, Bork-Jensen J, Robertson N, Neville M, Rayner N, Groves C, Donnelly L, Zhang H, Havulinna A, Shaw-Hawkins S, Perola M, Kontto J, Gjesing A, Zhao W, Samuel M, Tragante V, Staley J, Witkowska K, Barnes D, Sim X, Grarup N, Manning A, Cook J, Warren H, Young R, Drenos F, Tukiainen T, Yaghootkar H, Rasheed A, Fallgaard Nielsen S, Kraja A, Liu C, Mihailov E, Harakalova M, Tinker A, Giannakopoulou O, Ferreira T, Freitag D, Masca N, Surendran P, Herzig K, Rolandsson O, Lin H, Vogt T, Hoek M, Reily D, Malarstig A, Uria-Nickelsen M, Felix J, Vasan R, Burgess S, Hassinen M, Lieb W, Traylor M, Rudan I, Polasek O, Rauramaa R, Lakka T, Komulainen P, Uusitupa M, Lindström J, Marouli E, Justice A, Highland H, Markus H, Huffman J, Renström F, Nelson C, Vergnaud A, Moayyeri A, Evangelou E, Verweij N, Trabetti E, Soranzo N, Malerba G, Lannfelt L, Willems S, Zhang W, Poveda A, Varga T, Hallmans G, Farmaki A, Menni C, Marioni R, Liewald D, Harris S, Scott R, Luan J, Trompet S, de Craen A, Caslake M, Kajantie E. Trans-ancestry meta-analyses identify rare and common variants associated with blood pressure and hypertension. *Nat Genet* 2016; 48:1151-1161.

Croteau-Chonka D, Bakker S, Esko T, Beilby J, Fall T, Bergman R, Ferreira T, Blangero J, Gustafsson S, Bovet P, Kutalik Z, Campbell H, Luan J, Caulfield M, Mägi R, Cesana G, Randall J, Chakravarti A, Chasman D, Wood A, Chines P, Collins F, Crawford D, Cupples L, Cusi D, Danesh J, de Faire U, den Ruijter H, Dominiczak A, Erbel R, Erdmann J, Eriksson J, Farrall M, Felix S, Ferrannini E, Ferreres J, Ford I, Forouhi N, Forrester T, Deng G, Franco O, Ehret G, Gansevoort R, Feenstra B, Gejman P, Feitosa M, Gieger C, Fischer K, Gottesman O, Goel A, Gudnason V, Gong J, Gyllenstein U, Jackson A, Hall A, Kanoni S, Harris T, Kleber M, Hattersley A, Kristiansson K, Hicks A, Lim U, Hindorf L, Lotay V, Hingorani A, Mangino M, Hofman A, Leach I, Homuth G, Medina-Gomez C, Hovingh G, Medland S, Humphries S, Nalls M, Hunt S, Palmer C, Hyppönen E, Pasko D, Illig T, Pechlivanis S, Jacobs K, Peters M, Jarvelin M, Prokopenko I, Jöckel K, Shungin D, Johansen B, Stančáková A, Jousilahti P, Strawbridge R, Jukema J, Sung Y, Jula A, Tanaka T, Kaprio J, Teumer A, Kastelein J, Trompet S, Keinanen-Kiukkaanniemi S, van der Laan S, Kiemeny L, van Setten J, Knekt P, van Vliet-Ostapchouk J, Kooner J, Wang Z, Kooperberg C, Yengo L, Kovacs P, Zhang W, Kraja A, Isaacs A, Kumari M, Albrecht E, Kuusisto J, Arnlöv J, Lakka T, Arscott G, Langenberg C, Attwood A, Marchand L, Bandinelli S, Lehtimäki T, Barrett A, Lyssenko V, Bas I, Männistö S, Bellis C, Murette A, Bennett A, Matise T, Berne C, McKenzie C, Blagieva R, McKnight B, Blüher M, Moll F, Böhringer S, Morris A, Bonnycastle L, Morris A, Böttcher Y, Murray J, Boyd H, Nelis M, Bruinenberg M, Ohlsson C, Caspersen I, Oldehinkel A, Chen Y, Ong K, Clarke R, Madden P, Daw E, Pasterkamp G, de Craen A, Peden J, Delgado G, Peters A, Dimitriou M, Postma D, Doney A, Pramstaller P, Eklund N, Price J, Estrada K, Qi L, Eury E, Raitakari O, Folkersen L, Rankinen T, Fraser R, Rao D, Garcia M, Rice T, Geller F, Ridker P, Giedraitis V, Rioux J, Gigante B, Ritchie M, Go A, Rudan I, Golay A, Salomaa V, Goodall A, Samani N, Gordon S, Saramies J, Gorski M, Sarzynski M, Grabe H, Schunkert H, Grallert H, Schwarz P, Grammer T, Sever P, Gräßler J, Shuldiner A, Grönberg H, Sinisalo J, Groves C, Stolk R, Gusto G, Strauch K, Haessler J, Tönjes A, Hall P, Trégouët D, Haller T, Tremblay A, Hallmans G, Tremoli E, Hartman C, Virtamo J, Hassinen M, Vohl M, Hayward C, Völker U, Heard-Costa N, Waeber G, Helmer Q, Willemsen G, Hengstenberg C, Wittteman J, Holmen O, Zillikens M, Hottenga J, Adair L, James A, Amouyel P, Jeff J, Asselbergs F, Johansson Å, Assimes T, Jolley J, Bochud M, Juliusdottir T, Boehm B, Kinnunen L, Boerwinkle E, Koenig W, Bornstein S, Koskenvuo M, Bottinger E, Kratzer W, Bouchard C, Laitinen J, Cauchi S, Lamina C, Chambers J, Leander K, Chanock S, Lee N, Cooper R, Lichtner P, de Bakker P, Lind L, Dedoussis G, Lindström J, Ferrucci L, Lo K, Franks P, Lobbens S, Froguel P, Lorbeer R, Groop L, Lu Y, Haiman C, Mach F, Hamsten A, Magnusson P, Hui J, Mahajan A, Hunter D, McArdle W, Hveem K, McLachlan S, Kaplan R, Menni C, Kivimäki M, Merger S, Kuh D, Mihailov E, Laakso M, Milani L, Liu Y, Moayyeri A, Martin N, Monda K, März W, Morken M, Melbye M, Mulas A, Metspalu A, Müller G, Moebus S, Müller-Nurasyid M, Munroe P, Musk A, Njølstad I, Nagaraja R, Oostra B, Nöthen M, Palmer C, Nolte I, Pedersen N, Pilz S, Perola M, Rayner N, Pérusse L, Renström F, Peters U, Rettig R, Power C, Ried J, Quertermous T, Ripke S, Rauramaa R, Robertson N, Rivadeneira F, Rose L, Saaristo T, Sanna S, Saleheen D, Scharnagl H, Sattar N, Scholtens S, Schadt E, Schumacher F, Schlessinger D, Scott W, Slagboom P, Seufferlein T, Snieder H, Shi J, Spector T, Smith A, Thorsteinsdottir U, Smolonska J, Stumvoll M, Stanton A, Tuomilehto J, Steinthorsdottir V, Uitterlinden A, Stirrups K, Uusitupa M, Stringham H, van der Harst P, Sundstrom J, Walker M, Swertz M, Wallaschofski H, Swift A, Wareham N, Syvänen A, Watkins H, Tan S, Weir D, Tayo B, Wichmann H, Thorand B, Wilson J, Thorleifsson G, Zanen P, Tyrer J, Borecki I, Uh H, Deloukas P, Vandenput L, Fox C, Verhulst F, Heid I, Vermeulen S, O'Connell J, Verweij N, Strachan D, Vonk J, Stefansson K, Waite L, van Duijn C, Warren H, Abecasis G, Waterworth D, Franke L, Weedon M, Frayling T, Wilkens L, McCarthy M, Willenborg C, Visscher P, Wilsgaard T, Scherag A, Wojczynski M, Willer C, Wong A, Boehnke M, Wright A, Mohlke K, Zhang Q, Lindgren C, Beckmann J, Brennan E, Barroso I, Choi M, North K, Dastani Z, Ingelsson E, Drong A, Hirschhorn J, Eriksson P, Loos R, Franco-Cereceda A, Speliotes E, Gådén J, Gharavi A, Goddard M, Handsaker R, Huang J, Karpe F, Kathiresan S, Keildson S, Kiryluk K, Kubo M, Lee J, Liang L, Lifton R, Ma B, McCarroll S, McKnight A, Min J, Moffatt M, Montgomery G, Murabito J, Nicholson G, Nyholt D, Okada Y, Perry J, Dorajoo R, Reinmaa E, Salem R, Sandholm N, Scott R, Locke A, Stolk L, Kahali B, Takahashi A, Berndt S, Tanaka T, Justice A, van 't Hooft F, Pers T, Vinkhuyzen A, Day F, Westra H, Powell C, Zheng W, Vedantam S, Zondervan K, Buchkovich M, Heath A, Yang J, Arveiler D, Winkler T, Absher D, Amin N, Anderson D, Beekman M, Bolton J, Bragg-Gresham J, Buyske S, Demirkan A, Schmidt E, Karjalainen J, Workalemahu T, Faul J, Smith J, Zhao J, Zhao W, Chen J, Fehrmann R, Hedman Å. Genetic studies of body mass index yield new insights for obesity biology. *Nature* 2015; 518:197-206.

## 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)