

## Corrections & amendments

France.<sup>25</sup> Mayo Clinic Arizona - Scottsdale, Scottsdale, AZ, USA.<sup>26</sup> Movement Disorders Clinic, Beelitz-Heilstatten, Germany.<sup>27</sup> Philipps Universität Marburg, Marburg, Germany.<sup>28</sup> QUEST Research Institute, Farmington Hills, MI, USA.<sup>29</sup> The Royal Melbourne Hospital (RMH) - Flemington Neurology - North Melbourne, North Melbourne, Australia.<sup>30</sup> Russian Medical Academy of Postgraduate Education, Moscow, Russia.<sup>31</sup> Parkwood Institute, London, Ontario, Canada.<sup>32</sup> CHU De Bordeaux Parkinson Expert Centre, IMNC Hôpital Pellegrin, Bordeaux, France.<sup>33</sup> University Hospital Southampton NHS Foundation Trust, Southampton UK.<sup>34</sup> Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ, USA.<sup>35</sup> Hospital General Universitario Gregorio Marañón, Madrid, Spain.<sup>36</sup> Hospital of the University of Pennsylvania, Philadelphia, PA, USA.<sup>37</sup> Rush University Medical Centre Chicago, IL, USA.<sup>38</sup> Shinsapporo Neurosurgical Hospital, Sapporo, Japan.<sup>39</sup> National Hospital Organization Sagami National Hospital, Sagami, Japan.<sup>40</sup> Department of Neurology, Technische Universität München, Munich, Germany.<sup>41</sup> Columbia University College of Physicians and Surgeons - Gertrude H. Sergievsky Center, New York, NY, USA.<sup>42</sup> Ochsner Medical Center, New Orleans, LA, USA.<sup>43</sup> Penn State University - Milton S. Eshelman Medical Center, Hershey, PA, USA.<sup>44</sup> Parkinson's Disease and Movement Disorder Center of Boca Raton, Boca Raton, FL, USA.<sup>45</sup> Korea University Guro Hospital, Seoul, Republic of Korea.<sup>46</sup> Hospital de la Santa Creu i Sant Pau, Barcelona, Spain.<sup>47</sup> Edmond J. Safra Program in Parkinson's Disease and the Rossy PSP Centre, Toronto Western Hospital and the University of Toronto, Toronto, Ontario, Canada.<sup>48</sup> Brighton and Sussex Medical School Trafford Centre for Biomedical Research, Brighton, UK.<sup>49</sup> University of California, Parkinson and Other Movement Disorders Center, San Diego, CA, USA.<sup>50</sup> Clinica Ruber Internacional, Madrid, Spain.<sup>51</sup> Hospital Universitario Ramón y Cajal, Madrid, Spain.<sup>52</sup> Universitäts- und Rehabilitationskliniken Ulm, Ulm, Germany.<sup>53</sup> Clínica Universidad De Navarra, Pamplona, Spain.<sup>54</sup> Hospital la FE, Valencia, Spain.<sup>55</sup> University of Florida Center For Movement Disorders and Neurorestoration, Gainesville, FL, USA.<sup>56</sup> The Ottawa Hospital - Civic Campus, University of Ottawa, Ottawa, Canada.<sup>57</sup> Hospital Universitario Virgen del Rocío, Sevilla, Spain.<sup>58</sup> Albany Medical College, Albany, NY, USA.<sup>59</sup> Paracelsus-Elena-Klinik Kassel, Kassel, Germany.<sup>60</sup> National Hospital for Neurology and Neurosurgery, London, UK.<sup>61</sup> Musashi Hospital, Kodaira-Shi, Japan.<sup>62</sup> National Hospital Organization - Shizuoka Institute

of Epilepsy and Neurological Disorders, Shizuoka, Japan.<sup>63</sup> Hôpital Purpan - Batiment Pierre Paul Riquet, Toulouse, France.<sup>64</sup> University of Texas Southwestern Medical Center - Clinical Center For Movement Disorders, Dallas, TX, USA.<sup>65</sup> The University of Kansas Medical Center - Parkinson's Disease and Movement Disorder Center, Kansas City, KS, USA.<sup>66</sup> The Newcastle upon Tyne Hospitals NHS Foundation Trust - Campus for Ageing and Vitality, Newcastle upon Tyne, UK.<sup>67</sup> Federal State Budgetary Institution, Federal Siberian Scientific Clinical Center of Federal Medical-Biological Agency, Krasnoyarsk, Russia.<sup>68</sup> Universitaet Rostock - Universitaetsmedizin Rostock, Rostock, Germany.<sup>69</sup> Cambridge University, Cambridge, UK.<sup>70</sup> University of Maryland School of Medicine, Baltimore, MD, USA.<sup>71</sup> Center for Movement Disorders and Neuromodulation - University Hospital Dusseldorf, Dusseldorf, Germany.<sup>72</sup> Uniklinik RWTH Aachen Medizinische Klinik III, Aachen, Germany.<sup>73</sup> Medizinische Universitaet Innsbruck, Innsbruck, Austria.<sup>74</sup> St. Joseph's Hospital and Medical Center/Barrow Neurology Clinics, Phoenix, AZ, USA.<sup>75</sup> Banner Sun Health Research Institute, Sun City, AZ, USA.<sup>76</sup> Hygeia Hospital, Marousi, Greece.<sup>77</sup> The Walton Center - NHS Foundation Trust, Liverpool, UK.<sup>78</sup> Tottori University Hospital, Yonago, Japan.<sup>79</sup> Toronto Western Hospital, University Health Network Movement Disorders Centre, Toronto, Canada.<sup>80</sup> St. Josef - Hospital Bochum, Kardiologische Studienambulanz, Bochum, Germany.<sup>81</sup> The Parkinson's and Movement Disorder Institute, Fountain Valley, CA, USA.<sup>82</sup> Mount Sinai Movement Disorders Center, New York, NY, USA.<sup>83</sup> University of Minnesota Medical Center - Fairview - Neurology Clinic, Minneapolis, MN, USA.<sup>84</sup> Prosenex Ambulatoriums-betriebs GmbH - Studienzentrum, Vienna, Austria.<sup>85</sup> Massachusetts General Hospital Cancer Center, Boston, MA, USA.<sup>86</sup> St. Josef Krankenhaus, Essen-Kupferdreh, Essen, Germany.<sup>87</sup> The University of Chicago Medicine - Center for Parkinson's Disease and Movement Disorders, Chicago, IL, USA.<sup>88</sup> Kamagaya General Hospital, Kamagaya-City, Japan.<sup>89</sup> Indiana University Health Physicians - Neurology - Indianapolis, Indianapolis, IN, USA.<sup>90</sup> University of South Florida - Morsani College of Medicine, Tampa, FL, USA

\*A list of authors and their affiliations appears online.

© The Author(s), under exclusive licence to Springer Nature America, Inc. 2022

## Author Correction: Anti-CD19 CAR T cell therapy for refractory systemic lupus erythematosus

Correction to: *Nature Medicine* <https://doi.org/10.1038/s41591-022-02017-5>, published online 15 September 2022.

<https://doi.org/10.1038/s41591-022-02091-9>

Published online: 3 November 2022

Andreas Mackensen , Fabian Müller , Dimitrios Mougiakakos , Sebastian Böltz , Artur Wilhelm , Michael Aigner , Simon Völk, David Simon , Arnd Kleyer , Luis Munoz , Sascha Kretschmann , Soraya Kharboutli , Regina Gary , Hannah Reimann , Wolf Rösler , Stefan Uderhardt , Holger Bang , Martin Herrmann , Arif Bülent Ekici , Christian Buettner , Katharina Marie Habenicht , Thomas H. Winkler , Gerhard Krönke  & Georg Schett 

In the version of this article initially published, the middle name of Katharina Marie Habenicht was misspelled (Maria), and has been amended in the HTML and PDF versions of the article.

© The Author(s), under exclusive licence to Springer Nature America, Inc. 2022