



# JBC Monthly Newsletter

June 2023

## JBC UPDATES

The next **JBC Synergy Meeting** is scheduled for Friday June 30, 12:30-1:30, Zoom, with speakers:

- Kevin Wei, MD, PhD (BWH) “Spatial transcriptomic profiling in inflammatory diseases”
- Katherine Liao, MD (BWH) “From synovial cell type abundance phenotypes (CTAPs) towards prediction of treatment response in rheumatoid arthritis”

After this session, we enter summer break and resume JBC Synergy Meeting in September.

## JBC MEMBER NEWS

- Congratulations to **Dr. Pierre Cunin** (BCH) on the birth of his second child, Madeleine, on June 27!
- **Dr. Maria Gutierrez-Arcelus** (BCH) was awarded the **Lupus Research Career Development Award** by the Lupus Research Alliance, for a project entitled “Dysregulation of alternative splicing in B cells and its role in SLE heterogeneity”.

## JBC MEMBER PUBLICATIONS

- van Dam KPJ, Volkers AG, Wieske L, Stalman EW, Kummer LYL, van Kempen ZLE, Killestein J, **Tas SW**, Boekel L, Wolbink GJ, van der Kooij AJ, Raaphorst J, Takkenberg RB, D'Haens GRAM, Spuls PI, Bekkenk MW, Musters AH, Post NF, Bosma AL, Hilhorst ML, Vegting Y, Bemelman FJ, Voskuyl AE, Broens B, Sanchez AP, van Els CACM, de Wit J, Rutgers A, de Leeuw K, Horváth B, Verschuuren JJGM, Ruiten AM, van Ouwkerk L, van der Woude D, Allaart RCF, Teng YKO, van Paassen P, Busch MH, Jallah PBP, Brusse E, van Doorn PA, Baars AE, Hijnen DJ, Schreurs CRG, van der Pol WL, Goedee HS, Steenhuis M, Keijzer S, Keijser JBD, Cristianawati O, Ten Brinke A, Verstegen NJM, van Ham SM, Rispens T, Kuijpers TW, Löwenberg M, Eftimov F; T2B! Immunity against SARS-CoV-2 study group. Primary SARS-CoV-2 infection in patients with immune-mediated inflammatory diseases: long-term humoral immune responses and effects on disease activity. *BMC Infect Dis.* 2023 May 17;23(1):332.
- Bergkamp SC, Wahadat MJ, Salah A, Kuijpers TW, Smith V, **Tas SW**, van den Berg JM, Kamphuis S, Schonenberg-Meinema D. Dysregulated endothelial cell markers in systemic lupus erythematosus: a systematic review and meta-analysis. *J Inflamm (Lond).* 2023 May 16;20(1):18.

### The JBC Team:

- Peter Nigrovic, M.D.  
Director (BCH & BWH)
- Elizabeth Karlson, M.D.  
Co-PI, Associate Director
- Jeffrey Sparks, M.D., M.M.Sc.  
Co-PI, Associate Director

### Human Biosamples Core:

- Jeffrey Sparks, M.D., M.M.Sc.  
Director
- Lauren Henderson, M.D., M.M.Sc.  
Associate Director BCH
- Deepak Rao, MD, PhD  
Associate Director

### Cellular Systems Core:

- Jim Lederer, Ph.D.  
Director
- Kevin Wei, M.D., Ph.D.  
Associate Director
- Maria Gutierrez-Arcelus, PhD  
Associate Director

- van Lint JA, Jessurun NT, **Tas SW**, Vonkeman HE, van Doorn MBA, Hoentjen F, Nurmohamed MT, van Puijenbroek EP, van den Bemt BJF. Recurring Fatigue After Biologic Administration: Patient-Reported Data from the Dutch Biologic Monitor. *BioDrugs*. 2023 Apr 3. doi: 10.1007/s40259-023-00592-8.
- McDermott GC, Hayashi K, Yoshida K, Moll M, Cho MH, Doyle TJ, Kinney G, Dellaripa PF, Putman RK, San Jose Estepar R, Hata A, Hino T, Hida T, Yanagawa M, Nishino M, Washko G, Regan E, Hatabu H, Hunninghake GM, Silverman EK, Sparks JA. Prevalence and mortality associations of interstitial lung abnormalities in rheumatoid arthritis within a multicenter prospective cohort of smokers. *Rheumatology*. 2023 (In Press).
- Venkat R, Wallace ZS, Sparks JA. Considerations for pharmacologic management of rheumatoid arthritis in the COVID-19 era: A narrative review. *Curr Rheumatol Rep*. 2023 (In Press).
- Virgen CA, Tawa M, Sparks JA, Nohria A, O'Hare MJ, LaBoeuf NR, Kupper TS, Fisher DC, Larocca C. Mogamulizumab-associated myositis in patients with T-cell lymphoma. *Oncologist*. 2023 Jun 7;oyad155. doi: 10.1093/oncolo/oyad155. Online ahead of print.
- Thaweethai T, Jolley SE, **Karlson EW**, Levitan EB, Levy B, McComsey GA, McCorkell L, Nadkarni GN, Parthasarathy S, Singh U, Walker TA, Selvaggi CA, Shinnick DJ, Schulte CCM, Atchley-Challenner R, Horwitz LI, Foulkes AS; RECOVER Consortium Authors for the RECOVER Consortium; Alba GA, Alicic R, Altman N, Anglin K, Argueta U, Ashktorab H, Baslet G, Bassett IV, Bateman L, Bedi B, Bhattacharyya S, Bind MA, Blomkalns AL, Bonilla H, Bush PA, Castro M, Chan J, Charney AW, Chen P, Chibnik LB, Chu HY, Clifton RG, Costantine MM, Cribbs SK, Davila Nieves SI, Deeks SG, Duven A, Emery IF, Erdmann N, Erlandson KM, Ernst KC, Farah-Abraham R, Farner CE, Feuerriegel EM, Fleurimont J, Fonseca V, Franko N, Gainer V, Gander JC, Gardner EM, Geng LN, Gibson KS, Go M, Goldman JD, Grebe H, Greenway FL, Habli M, Hafner J, Han JE, Hanson KA, Heath J, Hernandez C, Hess R, Hodder SL, Hoffman MK, Hoover SE, Huang B, Hughes BL, Jagannathan P, John J, Jordan MR, Katz SD, Kaufman ES, Kelly JD, Kelly SW, Kemp MM, Kirwan JP, Klein JD, Knox KS, Krishnan JA, Kumar A, Laiyemo AO, Lambert AA, Lanca M, Lee-Iannotti JK, Logarbo BP, Longo MT, Luciano CA, Lutrick K, Maley JH, Marathe JG, Marconi V, Marshall GD, Martin CF, Matusov Y, Mehari A, Mendez-Figueroa H, Mermelstein R, Metz TD, Morse R, Mosier J, Mouchati C, Mullington J, Murphy SN, Neuman RB, Nikolich JZ, Ofotokun I, Ojemakinde E, Palatnik A, Palomares K, Parimon T, Parry S, Patterson JE, Patterson TF, Patzer RE, Peluso MJ, Pemu P, Pettker CM, Plunkett BA, Pogreba-Brown K, Poppas A, Quigley JG, Reddy U, Reece R, Reeder H, Reeves WB, Reiman EM, Rischard F, Rosand J, Rouse DJ, Ruff A, Saade G, Sandoval GJ, Schlater SM, Shepherd F, Sherif ZA, Simhan H, Singer NG, Skupski DW, Sowles A, **Sparks JA**, Sukhera FI, Taylor BS, Teunis L, Thomas RJ, Thorp JM, Thuluvath P, Ticotsky A, Tita AT, Tuttle KR, Urdaneta AE, Valdivieso D, VanWagoner TM, Vasey A, Verduzco-Gutierrez M, **Wallace ZS**, Ward HD, Warren DE, Weiner SJ, Welch S, Whiteheart SW, Wiley Z, Wisnivesky JP, Yee LM, Zisis S. Development of a Definition of Postacute Sequelae of SARS-CoV-2 Infection. *JAMA*. 2023 May 25. doi: 10.1001/jama.2023.8823. Online ahead of print.

## OPEN POSITIONS

Please let us know if you would like your open positions posted here!