



## Julia Fridman Simard

Associate Professor of Epidemiology and Population Health, of Medicine (Immunology & Rheumatology) and, by courtesy, of Obstetrics and Gynecology (Maternal Fetal Medicine)

### CONTACT INFORMATION

- **Administrative Contact**

Matthew Rizzo

**Email** [mlrizzo@stanford.edu](mailto:mlrizzo@stanford.edu)

### Bio

---

#### BIO

Julia Fridman Simard, ScD, is an Associate Professor of Epidemiology & Population Health, and of Medicine in Immunology and Rheumatology and Obstetrics and, by courtesy, Gynecology in Maternal Fetal Medicine at Stanford University School of Medicine.

Dr. Simard earned her Masters and Doctorate of Science in Epidemiology degrees at the Harvard School of Public Health. During that time she trained with investigators at the Section of Clinical Sciences, Division of Rheumatology, Immunology, and Allergy at Brigham and Women's Hospital and the Cardiovascular Epidemiology Research Unit at Beth Israel Deaconess Medical Center. In 2008, Dr. Simard relocated to Sweden to begin a Postdoctoral Fellowship in Clinical Epidemiology at the Karolinska Institutet in Stockholm. She became an Assistant Professor in their Clinical Epidemiology Unit in 2011, and was later honored with a Karolinska Institutet Teaching Award. Leveraging the population-based registers of Sweden, Dr. Simard initiated a national register linkage study to examine the utility of registers in Systemic Lupus Erythematosus (SLE) research and develop an extensive data repository for future epidemiologic investigations.

While maintaining a close collaboration with the Karolinska Institutet, she joined Stanford's Epidemiology faculty in 2013. Dr. Simard studies outcomes such as malignancy, stroke, infection, and mortality, in patients with systemic autoimmune rheumatic diseases with a focus on systemic lupus erythematosus. Recently her primary research focus has shifted to the intersection between reproductive epidemiology and rheumatic disease fueled by a K01 career development award from the NIH (NIAMS) to study maternal and fetal outcomes in systemic lupus pregnancy. This led to collaborations with colleagues at Stanford, throughout the US, and abroad, and a series of projects focused on the diagnosis of preeclampsia and associated risks in pregnant women with systemic lupus. Dr. Simard was awarded a Peter Joseph Pappas Research Grant from the Preeclampsia Foundation for her lab's work examining preeclampsia risk in high-risk populations, and a McCormick Faculty Award from Stanford Medicine to take important steps towards disentangling preeclampsia from lupus nephritis. Dr. Simard is leading an international study of hydroxychloroquine in lupus pregnancy leveraging mixed methods in partnership with qualitative researchers, patients, clinicians, and epidemiologists in Sweden, Canada, and in the United States.

In addition to these issues of misclassification in reproductive rheumatology questions, Dr. Simard's lab is also interested in how misclassification, missed opportunities, and misdiagnosis contribute to disparities in complex conditions such as systemic lupus. In addition to methodologic issues around misclassification and bias and the largely clinical epidemiology focus of her work, Dr. Simard's work examines social determinants of health

and health disparities. Dr. Simard was recently awarded an R01 from NIH (NIAID) to study the role of cognitive errors in clinical decision making for female-predominant diseases including lupus and multiple sclerosis. This work evaluates this bias in multiple clinical specialties, including rheumatology, neurology, and primary care, and uses mixed methods.

## ACADEMIC APPOINTMENTS

- Associate Professor, Epidemiology and Population Health
- Associate Professor, Medicine - Immunology & Rheumatology
- Associate Professor (By courtesy), Obstetrics & Gynecology - Maternal Fetal Medicine
- Member, Bio-X
- Member, Cardiovascular Institute
- Member, Maternal & Child Health Research Institute (MCHRI)

## ADMINISTRATIVE APPOINTMENTS

- Associate Editor, Arthritis Care & Research, (2026- present)
- Associate Editor, Arthritis Care & Research, (2026- present)
- PhD Director, Department of Epidemiology and Population Health, (2025- present)
- Associate Editor, ACR Open Rheumatology, (2024-2026)
- Member, Committee on Framework for the Consideration of Chronic Debilitating Conditions in Women, National Academies of Sciences, Engineering, and Medicine, (2023-2024)
- Department of Medicine Team Science Division Representative, Department of Medicine, Stanford, (2022-2024)
- Co-Editor, Special Issue, Big Data in Perinatal Epidemiology: Methodologic Considerations, Paediatric and Perinatal Epidemiology, (2022-2023)

## HONORS AND AWARDS

- Discovery Innovation Fund, Biomedical Innovation Initiative, Stanford Medicine (2017-2018)
- McCormick Faculty Award, Stanford Medicine (2018-2020)
- Peter Joseph Pappas Research Grant Award, Preeclampsia Foundation (1/2020-12/2020)

## PROFESSIONAL EDUCATION

- PostDoc, Karolinska Institutet , Clinical Epidemiology (2010)
- ScD, Harvard School of Public Health , Epidemiology (2008)
- SM, Harvard School of Public Health , Epidemiology (2004)
- BA, University of California at San Diego , Math - Applied Science (1999)

## Teaching

---

### COURSES

#### 2025-26

- Epidemiology Doctoral Seminar: EPI 246 (Spr)

#### 2023-24

- Reproductive and Perinatal Epidemiology: EPI 240 (Spr)

#### 2022-23

- Reproductive and Perinatal Epidemiology: EPI 240 (Spr)

## STANFORD ADVISEES

### Doctoral Dissertation Reader (AC)

June Li, Richard Liang, Anna Nguyen

### Postdoctoral Faculty Sponsor

Alyssa Howren

### Doctoral Dissertation Advisor (AC)

Rebecca Gardner, Amadeia Rector

### Master's Program Advisor

Jayne Caron

## GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Epidemiology (Masters Program)
- Epidemiology (Phd Program)
- Immunology/Rheumatology (Fellowship Program)
- Pediatric Rheumatology (Fellowship Program)
- T32 Advisory Board Membership (Fellowship Program)

## Publications

---

### PUBLICATIONS

- **Prevalence of and Risk Factors for Postpartum Anxiety in a U.S. Cohort With Commercial Insurance.** *Obstetrics and gynecology*  
Smith, M., Koons, N. J., Callihan, P., Guo, N., Simard, J. F., Gardner, R. M., Carvalho, B., Bateman, B. T., Leonard, S. A., Sultan, P.  
2026
- **Effect of race and sex on lupus diagnosis in primary care: A randomized factorial survey study.** *PloS one*  
Howren, A., Tran, Q. L., Sediqi, S., Hawa, S., Owens, D. K., Linos, E., Falasinnu, T. O., Chaichian, Y., Simard, J. F.  
2026; 21 (2): e0342328
- **Nationwide temporal trends in adverse pregnancy outcomes and treatments in systemic lupus erythematosus pregnancy over two decades in Sweden.** *Arthritis & rheumatology (Hoboken, N.J.)*  
Nguyen, N. V., Sandstrom, A., Dominicus, A., Svenungsson, E., Hellgren, K., Simard, J. F., Arkema, E. V.  
2025
- **Primary and secondary adherence to antihypertensive medications during pregnancy and postpartum.** *Pregnancy hypertension*  
Ukah, U. V., Benitez, G. V., Ackerman-Banks, C., Simard, J. F., Ehresmann, K. R., Brown-Robinson, C. M., Grossman, E., Palmsten, K.  
2025; 42: 101274
- **Pregnancy outcomes in patients with systemic vasculitis in the USA from 2007 to 2022: an administrative claims-based study.** *The Lancet. Rheumatology*  
Horomanski, A., Rector, A., Shaw, G. M., Simard, J. F.  
2025
- **Epidemiologic Evaluation of Postpartum Mental Health for Women Living with Systemic Lupus Erythematosus: A Population-Based Cohort Study Among Medicaid Enrollees**  
Howren, A., Rector, A., Sediqi, S., Simard, J. F.  
WILEY.2025: 4254-4256
- **Adherence to Reproductive Health Guidelines in Lupus Care: Insights from Patient and Physician Surveys**  
Sood, A., Wise, L., Sediqi, S., Howren, A., Moyer, A., Diamond, E., Chaichian, Y., Simard, J. F.  
WILEY.2025: 4252-4254

- **Pregnancy Outcomes and Comorbidities Among Individuals with Systemic Lupus Erythematosus: A Nationwide Study Using Publicly Funded Health Insurance Claims Data**  
Rector, A., Sediqi, S., Howren, A., Simard, J. F.  
WILEY.2025: 1940-1942
- **Bridging the Gap: A National Needs Assessment of Rheumatology Fellowship Training in Adolescent and Young Adult Care**  
Moyer, A., Tandel, M., Benjamin, M., Lu, R., Simard, J. F., Sadun, R.  
WILEY.2025: 4185-4188
- **Hydroxychloroquine and Pregnancy Outcomes in Lupus: Results from a population-based cohort study**  
Sediqi, S., Lu, L., Avina-Zubieta, J., Simard, J. F.  
WILEY.2025: 4280-4282
- **Risk of preterm delivery and early pregnancy hydroxychloroquine use from a Californian lupus cohort.** *Lupus science & medicine*  
Rector, A., Liu, E. F., Druzin, M., Weisman, M. H., Chakravarty, E., Cantu, M., Shaw, G. M., Kuo, D. Z., Hedderson, M. M., Simard, J. F.  
2025; 12 (2)
- **Thiopurine Treatment and Intrahepatic Cholestasis of Pregnancy in Pregnancies with Systemic Lupus Erythematosus and Inflammatory Bowel Disease-A Swedish Cohort Study**  
Ngoc Nguyen, Sandstrom, A., Dominicus, A., Mageau, A., Svenungsson, E., Broms, G., Simard, J., Olen, O., Arkema, E.  
WILEY.2025: 536
- **Thiopurines and intrahepatic cholestasis of pregnancy in systemic lupus erythematosus and inflammatory bowel disease pregnancies.** *The American journal of gastroenterology*  
Nguyen, N. V., Sandstrom, A., Dominicus, A., Mageau, A., Svenungsson, E., Broms, G., Simard, J. F., Olen, O., Arkema, E. V., SWIBREG study group  
2025
- **Exposure to hydroxychloroquine in early pregnancy and incidence of pre-eclampsia and pre-term delivery in patients with systemic lupus erythematosus in Sweden: a nationwide population-based cohort study.** *The Lancet. Rheumatology*  
Nguyen, N. V., Sandstrom, A., Svenungsson, E., Dominicus, A., Arkema, E. V., Simard, J. F.  
2025
- **Influence of race and gender on variability in clinical decision-making in neurology.** *Scientific reports*  
Paynter, R. A., Bozinov, N., Hawa, S., Simard, J. F.  
2025; 15 (1): 17882
- **Trends in prevalence and treatment of antepartum and postpartum depression in the United States: Data from the national health and nutrition examination survey (NHANES) 2007 to 2018.** *PloS one*  
Gardner, R. M., Sultan, P., Bernert, R. A., Simard, J. F.  
2025; 20 (4): e0322536
- **Development and evaluation of a Register-Based Organ Damage Index in systemic lupus erythematosus: a nationwide, population-based study from Sweden.** *Lupus science & medicine*  
Gomez, A., Parodis, I., Saleh, M., Simard, J. F., Sjöwall, C., Arkema, E. V.  
2025; 12 (1)
- **Refining Chronic Pain Phenotypes: A Comparative Analysis of Sociodemographic and Disease-Related Determinants Using Electronic Health Records.** *The journal of pain*  
Begum, T., Veeranki, B., Chike, O. J., Tamang, S., Simard, J. F., Chen, J., Chaichian, Y., Mackey, S., Darnall, B. D., Falasinnu, T.  
2025: 104775
- **Association between maternal systemic lupus erythematosus and infant infection: a population-based cohort study in Sweden.** *BMJ open*  
Gernaat, S. A., Simard, J. F., Altman, M., Svenungsson, E., Arkema, E. V.  
2024; 14 (12): e090555
- **The problem of pain in systemic lupus erythematosus: A comprehensive analysis of pain distribution using the CHOIR body map and PROMIS measures.** *Lupus*  
Jiang, T. E., Mackey, S., Darnall, B. D., Simard, J. F., Falasinnu, T.  
2024: 9612033241301176

- **Lipodermatosclerosis and Pulmonary Hypertension in Systemic Sclerosis.** *JAMA dermatology*  
Davuluri, S., Kapoor, P., Nandyala, S., Li, S., Simard, J., Lewis, M., Fiorentino, D., Chung, L.  
2024
- **A Hidden Workflow Inequity of Penicillin Allergy Evaluation in Pregnancy.** *Annals of allergy, asthma & immunology : official publication of the American College of Allergy, Asthma, & Immunology*  
Dunham, T. B., Zhu, L., Lee, J. H., Sperling, M., Hoyte, E., Gibbs, R., Liu, A. Y., Simard, J. F.  
2024
- **Evaluating Clinical Reasoning in Randomized Surveys of Lupus Nephritis and Preeclampsia Pregnancy Case Workups: A Clinical Conundrum**  
Stolyar, L., Sediqi, S., Lafayette, R., Druzin, M., Hawa, S., Moyer, A., Chaichian, Y., Simard, J.  
WILEY.2024: 896-898
- **Beyond the Symptoms: Exploring Cognitive Bias in Lupus Diagnosis Within Primary Care**  
Howren, A., Quan Le Tran, Sediqi, S., Hawa, S., Linos, E., Falasinnu, T., Chaichian, Y., Simard, J.  
WILEY.2024: 374-375
- **The Problem of Pain in Systemic Lupus Erythematosus: A Comprehensive Analysis of Pain Distribution Using the CHOIR Body Map and PROMIS Measures**  
Jiang, T., Mackey, S., Darnall, B., Simard, J., Falasinnu, T.  
WILEY.2024: 2494-2497
- **Hydroxychloroquine Use in Early Pregnancy and Risk of Preterm Delivery in a Californian Cohort of Lupus Pregnancy**  
Rector, A., Liu, E., Cantu, M., Chakravarty, E., Druzin, M., Shaw, G., Weisman, M., Hedderson, M., Simard, J.  
WILEY.2024: 3849-3852
- **Anti-SARS-CoV-2 mRNA vaccination among patients living with SLE in Sweden: Coverage and clinical effectiveness.** *Lupus*  
Mageau, A., Simard, J. F., Svenungsson, E., Arkema, E. V.  
2024: 9612033241273052
- **A Counterfactual Analysis of Impact of Cesarean Birth in a First Birth on Severe Maternal Morbidity in the Subsequent Birth.** *Epidemiology (Cambridge, Mass.)*  
Bane, S., Snowden, J. M., Simard, J. F., Odden, M., Kan, P., Main, E. K., Carmichael, S. L.  
2024
- **Misdiagnosis, missed diagnosis and delayed diagnosis of lupus: A qualitative study of rheumatologists.** *Arthritis care & research*  
Bane, S., Falasinnu, T., Rodriguez Espinosa, P., Simard, J. F.  
2024
- **Considering pregnancies as repeated versus independent events: An empirical comparison of common approaches across selected perinatal outcomes.** *American journal of obstetrics & gynecology MFM*  
Bane, S., Carmichael, S. L., Mathur, M. B., Simard, J. F.  
2024: 101434
- **Increased Risk of Preterm Delivery Subtypes and Hypertensive Disorders of Pregnancy in First Deliveries of Patients With Systemic Vasculitis.** *ACR open rheumatology*  
Horomanski, A., Mayo, J., Shaw, G. M., Simard, J. F.  
2024
- **Hydroxychloroquine and Preeclampsia in a Diverse Cohort of Women with SLE.** *Arthritis care & research*  
Simard, J. F., Liu, E. F., Rector, A., Cantu, M., Chakravarty, E., Druzin, M., Kuo, D. Z., Shaw, G. M., Weisman, M., Hedderson, M.  
2024
- **EVALUATING ORGAN DAMAGE IN SYSTEMIC LUPUS ERYTHEMATOSUS USING REGISTER DATA: A NATIONWIDE, POPULATION-BASED STUDY FROM SWEDEN**  
Gomez, A., Parodis, I., Saleh, M., Simard, J., Sjowall, C., Arkema, E.  
ELSEVIER.2024
- **Impact of Incentives on Physician Participation in Research Surveys: Randomized Experiment.** *JMIR formative research*  
Hawa, S., Bane, S., Kinsler, K., Rector, A., Chaichian, Y., Falasinnu, T., Simard, J. F.

2024; 8: e54343

- **Feedback Loop Failure Modes in Medical Diagnosis: How Biases Can Emerge and Be Reinforced.** *Medical decision making : an international journal of the Society for Medical Decision Making*  
Aikens, R. C., Chen, J. H., Baiocchi, M., Simard, J. F.  
2024: 272989X241248612
- **Prognostic Value of the 2019 EULAR/American College of Rheumatology Systemic Lupus Erythematosus Classification Criteria to Renal Response One Year After Treatment in a Cohort With Childhood-Onset Lupus Nephritis.** *ACR open rheumatology*  
Patrizi, S. T., Tandel, M. D., Boothroyd, D., Simard, J. F., Hsu, J. J.  
2024
- **Sick leave and disability pension following delivery in women with systemic lupus erythematosus.** *Scandinavian journal of rheumatology*  
Grannas, D., Simard, J. F., Svenungsson, E., Arkema, E. V., Gernaat, S.  
2024; 53 (3): 199-206
- **The Problem of Pain in Lupus: Epidemiological Profiles of Patients Attending Multidisciplinary Pain Clinics.** *Pain management nursing : official journal of the American Society of Pain Management Nurses*  
Jiang, T. E., Pascual, A. P., Le, N., Nguyen, T. B., Mackey, S., Darnall, B. D., Simard, J. F., Falasinnu, T.  
2024
- **Hydroxychloroquine in lupus or rheumatoid arthritis pregnancy and risk of major congenital malformations: a population-based cohort study.** *Rheumatology (Oxford, England)*  
Nguyen, N. V., Svenungsson, E., Dominicus, A., Altman, M., Hellgren, K., Simard, J. F., Arkema, E. V.  
2024
- **Referral Patterns and Uptake of Penicillin Delabeling in Pregnancy**  
Dunham, T., Zhu, L., Lee, J., Sperling, M., Hoyte, E., Gibbs, R., Simard, J., Liu, A.  
MOSBY-ELSEVIER.2024: AB164
- **Hydroxychloroquine in lupus pregnancy and risk of preeclampsia.** *Arthritis & rheumatology (Hoboken, N.J.)*  
Rector, A., Maric, I., Chaichian, Y., Chakravarty, E., Cantu, M., Weisman, M. H., Shaw, G. M., Druzin, M., Simard, J. F.  
2024
- **Pregnancy outcomes in a diverse US Lupus Cohort.** *Arthritis care & research*  
Simard, J. F., Liu, E. F., Chakravarty, E., Rector, A., Cantu, M., Kuo, D. Z., Shaw, G. M., Druzin, M. L., Weisman, M. H., Hedderson, M. M.  
2024
- **The Problem of Pain in Rheumatology: Variations in Case Definitions Derived From Chronic Pain Phenotyping Algorithms Using Electronic Health Records.** *The Journal of rheumatology*  
Falasinnu, T., Nguyen, T., En Jiang, T., Tamang, S., Chaichian, Y., Darnall, B. D., Mackey, S., Simard, J. F., Chen, J. H.  
2023
- **Assessing Biases in Medical Decisions via Clinician and AI Chatbot Responses to Patient Vignettes.** *JAMA network open*  
Kim, J., Cai, Z. R., Chen, M. L., Simard, J. F., Linos, E.  
2023; 6 (10): e2338050
- **Hydroxychloroquine and Preeclampsia Risk in Lupus Pregnancy: Results from a Large Regional Integrated Health Network**  
Simard, J., Liu, E., Rector, A., Cantu, M., Kuo, D., Chakravarty, E., Druzin, M., Shaw, G., Weisman, M., Hedderson, M.  
WILEY.2023: 912-913
- **Incident Vascular Events in Danish Nationwide Cohort of Patients with Newly Diagnosed Systemic Lupus Erythematosus**  
Hansen, R., Simard, J., Faurischou, M., Jacobsen, S.  
WILEY.2023: 2844-2845
- **Anti-SARS-CoV-2 Vaccination Among Patients Living with Systemic Lupus Erythematosus in Sweden: Coverage and Clinical Effectiveness**  
Mageau, A., Simard, J., Svenungsson, E., Arkema, E.  
WILEY.2023: 4530-4532
- **Pregnancy Outcomes Among Patients with Vasculitis Using Administrative Claims Data**  
Rector, A., Simard, J., Shaw, G., Horomanski, A.

WILEY.2023: 4801-4803

- **A Novel Association Between Lipodermatosclerosis and Key Vascular Outcomes in Systemic Sclerosis**  
Davuluri, S., Kapoor, P., Nandyala, S., Fiorentino, D., Simard, J., Chung, L.  
WILEY.2023: 1306-1309
- **Reproductive Health Conversations with a Primarily Hispanic Systemic Lupus Erythematosus Population: Influences and Barriers**  
Zaheer, Z., Delgado, M., Rodman, J., Simard, J., Lee, S., Wise, L.  
WILEY.2023: 373-376
- **Reproductive Health Discussions Between Rheumatology Providers and Systemic Lupus Erythematosus Patients: A Survey of English and Spanish Speaking Patients**  
Xepoleas, M., Delgado, M., Rodman, J., Simard, J., Lee, S., Wise, L.  
WILEY.2023: 368-370
- **"Racial and ethnic differences in prescribing patterns for Psoriasis: a survey of 525 US dermatologists"**  
Petion, E., van Egmond, S., Hunt, I., Zadu, A., Junko, T., Simard, J., Lester, J., Linos, E.  
MOSBY-ELSEVIER.2023: AB7
- **Prescribing Patterns for Acne in Transgender Compared to Cisgender Patients**  
Zadu, A., van Egmond, S., Hunt, I., Linos, E., Petion, E., Yeung, H., Simard, J., Cai, Z.  
MOSBY-ELSEVIER.2023: AB5
- **Trends in adverse pregnancy outcomes among women with systemic sclerosis in the United States.** *Seminars in arthritis and rheumatism*  
Kawano, Y., Kolstad, K. D., Li, S., Simard, J. F., Chung, L.  
2023; 63: 152252
- **Epidemiology and Damage Accrual of Systemic Lupus Erythematosus in Central Sweden: A Single-Center Population-Based Cohort Study Over 14 Years From Östergötland County.** *ACR open rheumatology*  
Arkema, E. V., Saleh, M., Simard, J. F., Sjöwall, C.  
2023
- **Biologics Initiation in Rheumatoid Arthritis by Race and Ethnicity: Results From a Randomized Survey Study.** *ACR open rheumatology*  
Simard, J. F., Lu, R., Falasinnu, T. O., Baker, M. C., Hawa, S., Deluna, M. D., Horomanski, A., Fairchild, R. M.  
2023
- **HYDROXYCHLOROQUINE USE IN PREGNANT WOMEN WITH SYSTEMIC LUPUS ERYTHEMATOSUS AND MAJOR CONGENITAL MALFORMATIONS IN THE OFFSPRING**  
Nguyen, N. V., Svenungsson, E., Dominicus, A., Hellgren, K., Simard, J., Arkema, E.  
BMJ PUBLISHING GROUP.2023: 890
- **The data giveth, but what do we take away?** *Paediatric and perinatal epidemiology*  
Simard, J. F., Palmsten, K.  
2023
- **Risk of End-stage Renal Disease in Patients with Systemic Lupus Erythematosus and Diabetes Mellitus: Danish Nationwide Cohort Study.** *Arthritis care & research*  
Hansen, R. B., Falasinnu, T., Faurshou, M., Jacobsen, S., Simard, J. F.  
2023
- **The perspectives of 606 US dermatologists on active surveillance for low-risk basal cell carcinoma.** *The British journal of dermatology*  
van Egmond, S., de Vere Hunt, I., Cai, Z. R., Rizk, N., Wakkee, M., Chren, M., Goldfarb, N., Simard, J. F., Linos, E.  
2023; 188 (1): 136-137
- **Reconciling Between Medication Orders and Medication Fills for Lupus in Pregnancy.** *ACR open rheumatology*  
Simard, J. F., Liu, E. F., Chakravarty, E., Rector, A., Cantu, M., Kuo, D. Z., Shaw, G. M., Druzin, M., Weisman, M. H., Hedderson, M. M.  
2022
- **Primary hydroxychloroquine adherence in lupus pregnancy**  
Simard, J. F., Liu, E. F., Chakravarty, E., Rector, A., Cantu, M., Kuo, D., Shaw, G., Druzin, M., Weisman, M., Hedderson, M.  
WILEY.2022: 125

- **The Problem of Pain in Rheumatology: Clinical Profiles Associated with Concomitant Diagnoses with Chronic Overlapping Pain Conditions**  
Falasinnu, T., Chaichian, Y., Simard, J.  
WILEY.2022: 2392-2394
- **Increased Risk of Preterm Delivery Phenotypes and Hypertensive Disorders of Pregnancy in First Deliveries of Patients with Systemic Vasculitis**  
Horomanski, A., Shaw, G., Mayo, J., Simard, J.  
WILEY.2022: 1880-1881
- **Assessing the Association Between Hydroxychloroquine and Preeclampsia Risk in SLE Pregnancies Using Administrative Claims Data**  
Rector, A., Maric, I., Chaichian, Y., Chakravarty, E., Cantu, M., Weisman, M., Shaw, G., Druzin, M., Simard, J.  
WILEY.2022: 1890-1893
- **Exploring Reasons for Non-Use of Hydroxychloroquine in SLE Pregnancy**  
Chan, A., Hirz, A., Chaichian, Y., Rector, A., Druzin, M., Simard, J.  
WILEY.2022: 1901-1902
- **Pregnancy Outcomes in a Diverse Lupus Cohort**  
Simard, J., Liu, E., Chakravarty, E., Rector, A., Cantu, M., Kuo, D., Shaw, G., Druzin, M., Weisman, M., Hedderson, M.  
WILEY.2022: 1905-1906
- **Prolonged COVID-19 symptom duration in people with systemic autoimmune rheumatic diseases: results from the COVID-19 Global Rheumatology Alliance Vaccine Survey. *RMD open***  
Dilorio, M., Kennedy, K., Liew, J. W., Putman, M. S., Sirotych, E., Sattui, S. E., Foster, G., Harrison, C., Larche, M. J., Levine, M., Moni, T. T., Thabane, L., Bhana, et al  
2022; 8 (2)
- **529 dermatologists' perspectives on active surveillance for low-risk basal cell carcinoma**  
van Egmond, S., Hunt, I., Cai, Z., Rizk, N., Wakkee, M., Chren, M., Goldfarb, N., Simard, J., Linos, E.  
ELSEVIER SCIENCE INC.2022: S64
- **The Problem of Pain in Rheumatology: Clinical Profiles Associated With Concomitant Diagnoses With Chronic Overlapping Pain Conditions. *ACR open rheumatology***  
Falasinnu, T., Nguyen, T., Jiang, T. E., Chaichian, Y., Rector, A., Darnall, B. D., Mackey, S., Simard, J. F.  
2022
- **Baseline Factors Associated with Self-reported Disease Flares Following COVID-19 Vaccination among Adults with Systemic Rheumatic Disease: Results from the COVID-19 Global Rheumatology Alliance Vaccine Survey. *Rheumatology (Oxford, England)***  
Rider, L. G., Parks, C. G., Wilkerson, J., Schiffenbauer, A. I., Kwok, R. K., Noroozi Farhadi, P., Nazir, S., Ritter, R., Sirotych, E., Kennedy, K., Larche, M. J., Levine, M., Sattui, et al  
2022
- **Subsequent risk of stillbirth, preterm birth, and small for gestational age: A cross-outcome analysis of adverse birth outcomes. *Paediatric and perinatal epidemiology***  
Bane, S., Simard, J. F., Wall-Wieler, E., Butwick, A. J., Carmichael, S. L.  
2022
- **COVID-19 vaccine perceptions and uptake: results from the COVID-19 Global Rheumatology Alliance Vaccine Survey. *The Lancet. Rheumatology***  
Putman, M., Kennedy, K., Sirotych, E., Liew, J. W., Sattui, S. E., Moni, T. T., Akpabio, A. A., Alpizar-Rodriguez, D., Angevare, S., Beesley, R. P., Berenbaum, F., Bulina, I., Chock, et al  
2022
- **Gestational Diabetes Mellitus Risk in Pregnant Women with Systemic Lupus Erythematosus. *The Journal of rheumatology***  
Gernaat, S. A., Simard, J. F., Wikstrom, A., Svenungsson, E., Arkema, E. V.  
2021
- **Determinants of Tumor Necrosis Factor Inhibitor Use in Juvenile Spondyloarthritis and Impact on Clinical Disease Outcomes. *ACR open rheumatology***  
Oliver, M., Simard, J. F., Lee, T., Gerstbacher, D., Sandborg, C.

2021

- **Incident Major Depressive Disorder Predicted by Three Measures of Insulin Resistance: A Dutch Cohort Study.** *The American journal of psychiatry*  
Watson, K. T., Simard, J. F., Henderson, V. W., Nutkiewicz, L., Lamers, F., Nasca, C., Rasgon, N., Penninx, B. W.  
2021: appiajp202120101479
- **Vaccine exposure during pregnancy among privately and publicly insured women in the United States, 2016-2018.** *Vaccine*  
Moll, K., Wong, H., Fingar, K., Ke Zhou, C., Lu, M., Hu, M., Hobbi, S., Burrell, T., Baer, B., Simard, J., Obidi, J., Chillarige, Y., MaCurdy, et al  
2021
- **Trends in Adverse Pregnancy Outcomes Among Women with Systemic Sclerosis in the United States**  
Kawano, Y., Kolstad, K., Li, S., Simard, J., Chung, L.  
WILEY.2021: 3077-3079
- **Infection hospitalisation in systemic lupus in Sweden.** *Lupus science & medicine*  
Simard, J. F., Rossides, M., Gunnarsson, I., Svenungsson, E., Arkema, E. V.  
2021; 8 (1)
- **Early experience of COVID-19 vaccination in adults with systemic rheumatic diseases: results from the COVID-19 Global Rheumatology Alliance Vaccine Survey.** *RMD open*  
Sattui, S. E., Liew, J. W., Kennedy, K., Sirotych, E., Putman, M., Moni, T. T., Akpabio, A., Alpizar-Rodriguez, D., Berenbaum, F., Bulina, I., Conway, R., Singh, A. D., Duff, et al  
2021; 7 (3)
- **The Burden of Systemic Lupus in Five Distinct Racial and Ethnic Groups in Israel: A Population-based Study**  
Falasinnu, T., Rizk, N., Feldman, B., Zisman, D., Leshchinsky, M., Lawrence, G., Chaichian, Y., Simard, J.  
WILEY.2021: 1203-1207
- **Are we missing lupus in males? Evidence of cognitive bias from a randomized experiment in the US.** *American journal of epidemiology*  
Simard, J. F., Chaichian, Y., Rizk, N., Rector, A., Feldman, C. H., Falasinnu, T. O.  
2021
- **Immediate effect of the COVID-19 pandemic on patient health, health-care use, and behaviours: results from an international survey of people with rheumatic diseases.** *The Lancet. Rheumatology*  
Hausmann, J. S., Kennedy, K., Simard, J. F., Liew, J. W., Sparks, J. A., Moni, T. T., Harrison, C., Larche, M. J., Levine, M., Sattui, S. E., Semalulu, T., Foster, G., Surangiwalla, et al  
2021
- **Antimalarial Drug Shortages During the COVID-19 Pandemic: Results From the Global Rheumatology Alliance Patient Experience Survey**  
Sirotych, E., Kennedy, K., Surangiwalla, S., Semalulu, T., Larche, M., Liew, J., Wallace, Z., Robinson, P., Grainger, R., Sparks, J., Simard, J., Yazdany, J., Gore-Massy, et al  
J RHEUMATOL PUBL CO.2021: 1136-1137
- **Corrigendum to 'TNF-alpha Inhibition for the Treatment of Cardiac Sarcoidosis' Seminars in Arthritis and Rheumatism. 2020 Jun;50(3):546-552.** *Seminars in arthritis and rheumatism*  
Baker, M. C., Sheth, K., Witteles, R., Genovese, M. C., Shoor, S., Simard, J. F.  
2021
- **CORRELATES OF TESTING POSITIVE FOR SARS-COV-2 IN PATIENTS WITH RHEUMATIC AND MUSCULOSKELETAL DISEASES**  
Singh, N., Huang, I., Singleton, M., Bays, A., Sabo, J., Chung, S., Gardner, G., Schaeffer, J., Wysham, K., Andrews, J., Patel, R., Simard, J., Liew, et al  
BMJ PUBLISHING GROUP.2021: 994
- **Evidence of under-reporting of early-onset preeclampsia using register data.** *Paediatric and perinatal epidemiology*  
Simard, J. F., Rossides, M., Wikstrom, A., Falasinnu, T., Palmsten, K., Arkema, E. V.  
2021
- **The Impact of the first COVID-19 shelter-in-place announcement on social distancing, difficulty in daily activities, and levels of concern in the San Francisco Bay Area: A cross-sectional social media survey.** *PloS one*  
Elser, H. n., Kiang, M. V., John, E. M., Simard, J. F., Bondy, M. n., Nelson, L. M., Chen, W. T., Linos, E. n.

2021; 16 (1): e0244819

- **Distinct patterns of comorbidity prior to diagnosis of incident systemic lupus erythematosus in the Danish population.** *Journal of autoimmunity*  
Hansen, R. B., Simard, J. F., Faurschou, M., Jacobsen, S.  
2021; 123: 102692
- **Pulse dose steroid experience among hospitalized patients with systemic lupus erythematosus: a single-center feasibility study.** *Clinical rheumatology*  
Chaichian, Y. n., Weisman, M. H., Simard, J. F.  
2021
- **Reproductive sequelae of parental severe illness before the pandemic: implications for the COVID-19 pandemic.** *Fertility and sterility*  
Kasman, A. M., Bhambhani, H. P., Li, S., Zhang, C. A., Stevenson, D. K., Shaw, G. M., Simard, J. F., Eisenberg, M. L.  
2020; 114 (6): 1242–49
- **Systemic lupus erythematosus during pregnancy is not associated with school performance in offspring - A Danish population-based study.** *Lupus*  
Knudsen, S. S., Simard, J. F., Knudsen, J. S., Christensen, J., Laursen, T. M., Deleuran, B. W., Bech, B. H.  
2020: 961203320973076
- **Increasing Ancestral Diversity in Lupus Trials: Ways Forward.** *Rheumatic diseases clinics of North America*  
Falasinnu, T., Chaichian, Y., Simard, J. F.  
2020; 46 (4): 713–22
- **Increased Rates of Obstetric Complications Prior to Systemic Sclerosis Diagnosis**  
Chung, M., Kolstad, K., Dontsi, M., Manwani, P., Zhao, H., Postlethwaite, D., Kesh, S., Simard, J., Chung, L.  
WILEY.2020
- **Antimalarial Drug Shortages During the COVID-19 Pandemic: Results from the Global Rheumatology Alliance Patient Experience Survey**  
Sirotych, E., Kennedy, K., Surangiwal, S., Semalulu, T., Larche, M., Liew, J., Wallace, Z., Robinson, P., Grainger, R., Sparks, J., Simard, J., Yazdany, J., Gore-Massy, et al  
WILEY.2020
- **Prevalence of Morbidity Prior to Diagnosis of Incident Systemic Lupus Erythematosus in the Danish Population**  
Simard, J., Faurschou, M., Jacobsen, S., Hansen, R.  
WILEY.2020
- **Prevalence of a Diagnosis of Osteopenia/Osteoporosis Amongst Patients with Systemic Sclerosis and Identification of Associated Clinical Factors**  
Wang, G., Mar, D., Wu, J., Simard, J., Popat, R., Chung, L.  
WILEY.2020
- **Insights From Twitter Conversations on Lupus and Reproductive Health: Protocol for a Content Analysis.** *JMIR research protocols*  
Stens, O., Weisman, M. H., Simard, J., Reuter, K.  
2020; 9 (8): e15623
- **Response to: 'Glucocorticoid-induced relapse of COVID-19 in a patient with sarcoidosis' by Gyorfı et al.** *Annals of the rheumatic diseases*  
Gianfrancesco, M., Hyrich, K. L., Yazdany, J., Machado, P. M., Robinson, P. C.  
2020
- **Characteristics associated with hospitalisation for COVID-19 in people with rheumatic disease: data from the COVID-19 Global Rheumatology Alliance physician-reported registry.** *Annals of the rheumatic diseases*  
Gianfrancesco, M., Hyrich, K. L., Al-Adely, S., Carmona, L., Danila, M. I., Gossec, L., Izadi, Z., Jacobsohn, L., Katz, P., Lawson-Tovey, S., Mateus, E. F., Rush, S., Schmajuk, et al  
2020
- **Rheumatoid arthritis in pregnancy and school performance in offspring.** *Arthritis care & research*  
Knudsen, S. S., Simard, J. F., Christensen, J., Laursen, T. M., Deleuran, B. W., Bech, B. H.  
2020

- **Festina lente: hydroxychloroquine, covid-19 and the role of the rheumatologist.** *Annals of the rheumatic diseases*  
Graef, E. R., Liew, J. W., Putman, M. S., Simard, J. F., Siroch, E., Berenbaum, F., Duarte-Garcia, A., Grainger, R., Harrison, C., Konig, M. F., Korsten, P., Proulx, L., Richards, et al  
2020
- **Increased Mortality in Asians With Systemic Sclerosis in Northern California.** *ACR open rheumatology*  
Chung, M. P., Dontsi, M., Postlethwaite, D., Kesh, S., Simard, J. F., Fiorentino, D., Zaba, L. C., Chung, L.  
2020
- **2019 American College of Rheumatology Reproductive Health in Rheumatic and Musculoskeletal Diseases Guideline.** *Arthritis care & research*  
Sammaritano, L. R., Bermas, B. L., Chakravarty, E. E., Chambers, C., Clowse, M. E., Lockshin, M. D., Marder, W., Guyatt, G., Ware Branch, D., Buyon, J., Christopher-Stine, L., Crow-Hercher, R., Cush, et al  
2020
- **2020 American College of Rheumatology Guideline for the Management of Reproductive Health in Rheumatic and Musculoskeletal Diseases.** *Arthritis & rheumatology (Hoboken, N.J.)*  
Sammaritano, L. R., Bermas, B. L., Chakravarty, E. E., Chambers, C., Clowse, M. E., Lockshin, M. D., Marder, W., Guyatt, G., Branch, D. W., Buyon, J., Christopher-Stine, L., Crow-Hercher, R., Cush, et al  
2020
- **Maternal hypertensive disorders in SLE pregnancy and future cardiovascular outcomes.** *Arthritis care & research*  
Simard, J. F., Rossides, M., Arkema, E. V., Svenungsson, E., Wikstrom, A., Mittleman, M. A., Salmon, J. E.  
2020
- **Does Hydroxychloroquine Protect against Preeclampsia and Preterm Delivery in Systemic Lupus Erythematosus Pregnancies?** *American journal of perinatology*  
Do, S. C., Rizk, N. M., Druzin, M. L., Simard, J. F.  
2020
- **Inflammatory Bowel Disease in Children with Systemic Juvenile Idiopathic Arthritis.** *The Journal of rheumatology*  
Maller, J. n., Fox, E. n., Park, K. T., Paul, S. S., Baszis, K. n., Borocco, C. n., Prahalad, S. n., Quartier, P. n., Reinhardt, A. n., Schonenberg-Meinema, D. n., Shipman, L. n., Terreri, M. T., Simard, et al  
2020
- **US Public Concerns About the COVID-19 Pandemic From Results of a Survey Given via Social Media.** *JAMA internal medicine*  
Nelson, L. M., Simard, J. F., Oluoyomi, A. n., Nava, V. n., Rosas, L. G., Bondy, M. n., Linos, E. n.  
2020
- **Baseline use of hydroxychloroquine in systemic lupus erythematosus does not preclude SARS-CoV-2 infection and severe COVID-19.** *Annals of the rheumatic diseases*  
Konig, M. F., Kim, A. H., Scheetz, M. H., Graef, E. R., Liew, J. W., Simard, J. n., Machado, P. M., Gianfrancesco, M. n., Yazdany, J. n., Langguth, D. n., Robinson, P. C.  
2020
- **Implications of the COVID-19 San Francisco Bay Area Shelter-in-Place Announcement: A Cross-Sectional Social Media Survey.** *medRxiv : the preprint server for health sciences*  
Elser, H. n., Kiang, M. V., John, E. M., Simard, J. F., Bondy, M. n., Nelson, L. M., Chen, W. T., Linos, E. n.  
2020
- **Association of Insulin Resistance With Depression Severity and Remission Status: Defining a Metabolic Endophenotype of Depression.** *JAMA psychiatry*  
Watson, K. T., Simard, J. F., Henderson, V. W., Nutkiewicz, L. n., Lamers, F. n., Rasgon, N. n., Penninx, B. n.  
2020
- **Increased Rates of Obstetric Complications Prior to Systemic Sclerosis Diagnosis.** *Arthritis care & research*  
Chung, M. P., Kolstad, K. D., Dontsi, M. n., Postlethwaite, D. n., Manwani, P. n., Zhao, H. n., Kesh, S. n., Simard, J. F., Chung, L. n.  
2020
- **Toward the Estimation of Unbiased Disease Prevalence Estimates Using Administrative Health Records.** *The Journal of rheumatology*  
Falasinnu, T., Simard, J. F.

2019; 46 (12): 1549–51

- **A review of non-immune mediated kidney disease in systemic lupus erythematosus: A hypothetical model of putative risk factors.** *Seminars in arthritis and rheumatism*  
Falasinnu, T., O'Shaughnessy, M. M., Troxell, M. L., Charu, V., Weisman, M. H., Simard, J. F.  
2019
- **Does SLE widen or narrow race/ethnic disparities in the risk of five co-morbid conditions? Evidence from a community-based outpatient care system.** *Lupus*  
Falasinnu, T., Chaichian, Y., Li, J., Chung, S., Waitzfelder, B. E., Fortmann, S. P., Palaniappan, L., Simard, J. F.  
2019: 961203319884646
- **Impact of Diabetes on Risk of End Stage Renal Disease in Danish Nationwide Cohort of Newly Diagnosed Patients with Systemic Lupus Erythematosus**  
Hansen, R., Simard, J., Faurischou, M., Jacobsen, S., Falasinnu, T.  
WILEY.2019
- **Novel Approach to the Treatment of Cardiac Sarcoidosis with TNF-alpha Inhibition**  
Baker, M., Sheth, K., Simard, J., Shoor, S., Genovese, M.  
WILEY.2019
- **Development of Comorbidity in Danish Nationwide Cohort of Newly Diagnosed Patients with Systemic Lupus Erythematosus**  
Hansen, R., Falasinnu, T., Simard, J., Faurischou, M., Jacobsen, S.  
WILEY.2019
- **Heritability and Familial Risk of Systemic Lupus Erythematosus in Sweden: A Population-based Case-control Study**  
Arkema, E., Rossides, M., Sjowall, C., Svenungsson, E., Simard, J.  
WILEY.2019
- **Preterm birth phenotypes in women with autoimmune rheumatic diseases: A population based cohort study.** *BJOG : an international journal of obstetrics and gynaecology*  
Kolstad, K. D., Mayo, J. A., Chung, L., Chaichian, Y., Kelly, V. M., Druzin, M., Stevenson, D. K., Shaw, G. M., Simard, J. F.  
2019
- **High Prevalence of Peripartum Depression Among Physician Mothers: A Cross-Sectional Study.** *The American journal of psychiatry*  
Choo, E. K., Girgis, C., Han, C. S., Simard, J. F., Adesoye, T., Linos, E., Mangurian, C., Physician Moms Group Study Group  
2019; 176 (9): 763–64
- **Preterm Delivery Phenotypes in Systemic Lupus Erythematosus Pregnancies** *AMERICAN JOURNAL OF PERINATOLOGY*  
Simard, J. F., Chaichian, Y., Rossides, M., Wikstrom, A., Shaw, G. M., Druzin, M. L.  
2019; 36 (9): 964–68
- **Knowledge, Motivations, and Practices Regarding Indoor Tanning Among Men Who Have Sex With Men in the San Francisco Bay Area** *JAMA DERMATOLOGY*  
Morrison, L., Raymond, H. F., Katz, K. A., Simard, J., Admassu, N., Pascua, N., Linos, E.  
2019; 155 (7): 852–54
- **Distinct phenotype of CD4(+) T cells driving celiac disease identified in multiple autoimmune conditions** *NATURE MEDICINE*  
Christophersen, A., Lund, E. G., Snir, O., Sola, E., Kanduri, C., Dahal-Koirala, S., Zuhlke, S., Molberg, O., Utz, P. J., Rohani-Pichavant, M., Simard, J. F., Dekker, C. L., Lundin, et al  
2019; 25 (5): 734–+
- **Indoor tanning among MSM in San Francisco**  
Morrison, L., Raymond, H. F., Katz, K., Simard, J., Admassu, N., Pascua, N., Linos, E.  
ELSEVIER SCIENCE INC.2019: S38
- **Distinct phenotype of CD4+ T cells driving celiac disease identified in multiple autoimmune conditions.** *Nature medicine*  
Christophersen, A., Lund, E. G., Snir, O., Sola, E., Kanduri, C., Dahal-Koirala, S., Zuhlke, S., Molberg, O., Utz, P. J., Rohani-Pichavant, M., Simard, J. F., Dekker, C. L., Lundin, et al  
2019

- **New-onset non-infectious pulmonary manifestations among patients with systemic lupus erythematosus in Sweden.** *Arthritis research & therapy*  
Forbess, L. J., Rossides, M., Weisman, M. H., Simard, J. F.  
2019; 21 (1): 48
- **Unraveling Race, Socioeconomic Factors, and Geographical Context in the Heterogeneity of Lupus Mortality in the United States.** *ACR open rheumatology*  
Falasinnu, T. n., Chaichian, Y. n., Palaniappan, L. n., Simard, J. F.  
2019; 1 (3): 164–72
- **TNF-alpha inhibition for the treatment of cardiac sarcoidosis.** *Seminars in arthritis and rheumatism*  
Baker, M. C., Sheth, K. n., Witteles, R. n., Genovese, M. C., Shoor, S. n., Simard, J. F.  
2019
- **Preterm Delivery Phenotypes in Systemic Lupus Erythematosus Pregnancies.** *American journal of perinatology*  
Simard, J. F., Chaichian, Y., Rossides, M., Wikstrom, A., Shaw, G. M., Druzin, M. L.  
2018
- **Response to: 'Increased stroke incidence in systemic lupus erythematosus patients: risk factors or disease itself?' by Bruzzese and Zullo** *ANNALS OF THE RHEUMATIC DISEASES*  
Arkema, E. V., Rossides, M., Von Euler, M., Svenungsson, E., Sjowall, C., Simard, J. F.  
2018; 77 (10): e72
- **Asthma in Children of Mothers With Systemic Lupus Erythematosus and the Role of Preterm Birth** *ARTHRITIS CARE & RESEARCH*  
Rossides, M., Nguyen, C., Arkema, E. V., Simard, J. F.  
2018; 70 (8): 1269–74
- **DEMOGRAPHICS AND PRESENTING ORGAN INVOLVEMENT IN A COHORT OF PATIENTS WITH SARCOIDOSIS**  
Sheth, K., Jeyashanmugaraja, G., Simard, J., Shoor, S.  
BMJ PUBLISHING GROUP.2018: 509–10
- **Use of Administrative Databases to Assess Reproductive Health Issues in Rheumatic Diseases** *RHEUMATIC DISEASE CLINICS OF NORTH AMERICA*  
Vinet, E., Chakravarty, E. F., Simard, J. F., Clowse, M.  
2018; 44 (2): 327-+
- **Autoantibody Profiling in Lupus Patients using Synthetic Nucleic Acids** *SCIENTIFIC REPORTS*  
Klecka, M., Thybo, C., Macaubas, C., Solov'yov, I., Simard, J., Balboni, I., Fox, E., Voss, A., Mellins, E. D., Astakhova, K.  
2018; 8: 5554
- **Hydroxychloroquine and Preeclampsia Risk in Pregnancies with Systemic Lupus Erythematosus.**  
Do, S. C., Simard, J. F., Druzin, M. L.  
SAGE PUBLICATIONS INC.2018: 239A–240A
- **Paid Family and Childbearing Leave Policies at Top US Medical Schools** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*  
Riano, N. S., Linos, E., Accurso, E. C., Sung, D., Linos, E., Simard, J. F., Mangurian, C.  
2018; 319 (6): 611–14
- **Do Death Certificates Underestimate the Burden of Rare Diseases? The Example of Systemic Lupus Erythematosus Mortality, Sweden, 2001-2013.** *Public health reports (Washington, D.C. : 1974)*  
Falasinnu, T., Rossides, M., Chaichian, Y., Simard, J. F.  
2018: 33354918777253
- **The Representation of Gender and Race/Ethnic Groups in Randomized Clinical Trials of Individuals with Systemic Lupus Erythematosus.** *Current rheumatology reports*  
Falasinnu, T. n., Chaichian, Y. n., Bass, M. B., Simard, J. F.  
2018; 20 (4): 20
- **Mortality and Functionality after Stroke in Patients with Systemic Lupus Erythematosus** *JOURNAL OF RHEUMATOLOGY*  
Rossides, M., Simard, J. F., Svenungsson, E., von Euler, M., Arkema, E. V.

2017; 44 (11): 1590–96

- **Determinants of Anti-Tumor Necrosis Factor Drug Use in Juvenile Spondyloarthritis and Impact on Clinical Disease Outcomes**  
Oliver, M., Simard, J. F., Gerstbacher, D., Lee, T., Sandborg, C.  
WILEY.2017
- **Unraveling Race and Social Context in Understanding Disparities in Lupus Mortality in the United States**  
Falasinnu, T., Chaichian, Y., Palaniappan, L., Simard, J. F.  
WILEY.2017
- **Do Death Certificates Underestimate the Burden of Rare Diseases: The Example of Systemic Lupus Erythematosus Mortality in Sweden**  
Falasinnu, T., Rossides, M., Chaichian, Y., Simard, J. F.  
WILEY.2017
- **Rates of New-Onset Pulmonary Disease Among Patients with Systemic Lupus Erythematosus in Sweden**  
Forbess, L. J., Weisman, M., Simard, J. F.  
WILEY.2017
- **Preterm Delivery Phenotypes in SLE Pregnancies**  
Simard, J. F., Chaichian, Y., Rossides, M., Wikstrom, A., Shaw, G. M., Druzin, M.  
WILEY.2017
- **Preterm Birth Phenotypes in Women with Autoimmune Diseases**  
Kolstad, K. D., Mayo, J. A., Chung, L., Chaichian, Y., Kelly, V. M., Druzin, M., Stevenson, D. K., Shaw, G. M., Simard, J. F.  
WILEY.2017
- **Stroke in systemic lupus erythematosus: a Swedish population-based cohort study.** *Annals of the rheumatic diseases*  
Arkema, E. V., Svenungsson, E., von Euler, M., Sjöwall, C., Simard, J. F.  
2017
- **Cervical neoplasia in systemic lupus erythematosus: a nationwide study** *RHEUMATOLOGY*  
Wadstrom, H., Arkema, E. V., Sjöwall, C., Askling, J., Simard, J. F.  
2017; 56 (4): 613-619
- **Medication use among pregnant women with systemic lupus erythematosus and general population comparators** *RHEUMATOLOGY*  
Palmsten, K., Simard, J. F., Chambers, C. D., Arkema, E. V.  
2017; 56 (4): 561-569
- **Early-onset Preeclampsia in Lupus Pregnancy** *PAEDIATRIC AND PERINATAL EPIDEMIOLOGY*  
Simard, J. F., Arkema, E. V., Nguyen, C., Svenungsson, E., Wikstrom, A., Palmsten, K., Salmon, J. E.  
2017; 31 (1): 29-36
- **Sex Ratio of Offspring Born to Women With Systemic Lupus Erythematosus or Rheumatoid Arthritis** *ARTHRITIS & RHEUMATOLOGY*  
Arkema, E. V., Askling, J., Salmon, J. E., Simard, J. F.  
2017; 69 (1): 143-147
- **Brief Report: Sex Ratio of Offspring Born to Women With Systemic Lupus Erythematosus or Rheumatoid Arthritis.** *Arthritis & rheumatology (Hoboken, N.J.)*  
Arkema, E. V., Askling, J., Salmon, J. E., Simard, J. F.  
2017; 69 (1): 143-147
- **Cervical neoplasia in systemic lupus erythematosus: a nationwide study.** *Rheumatology (Oxford, England)*  
Wadström, H., Arkema, E. V., Sjöwall, C., Askling, J., Simard, J. F.  
2016
- **Medication use among pregnant women with systemic lupus erythematosus and general population comparators.** *Rheumatology (Oxford, England)*  
Palmsten, K., Simard, J. F., Chambers, C. D., Arkema, E. V.  
2016

- **The Rheumatology Informatics System for Effectiveness (RISE): A National Informatics-Enabled Registry for Quality Improvement.** *Arthritis care & research*  
Yazdany, J., Bansback, N., Clowse, M., Collier, D., Law, K., Liao, K. P., Michaud, K., Morgan, E. M., Oates, J. C., Orozco, C., Reimold, A., Simard, J. F., Myslinski, et al  
2016
- **Endometriosis and systemic lupus erythematosus: a population-based case-control study.** *Lupus*  
Harris, H. R., Simard, J. F., Arkema, E. V.  
2016; 25 (9): 1045-1049
- **What to Expect When Expecting With Systemic Lupus Erythematosus (SLE): A Population-Based Study of Maternal and Fetal Outcomes in SLE and Pre-SLE** *ARTHRITIS CARE & RESEARCH*  
Arkema, E. V., Palmsten, K., Sjöwall, C., Svenungsson, E., Salmon, J. E., Simard, J. F.  
2016; 68 (7): 988-994
- **What is the impact of chronic systemic inflammation such as rheumatoid arthritis on mortality following cancer?** *Annals of the rheumatic diseases*  
Simard, J. F., Ekberg, S., Johansson, A. L., Askling, J.  
2016; 75 (5): 862-866
- **Case definitions in Swedish register data to identify systemic lupus erythematosus.** *BMJ open*  
Arkema, E. V., Jönsen, A., Rönnblom, L., Svenungsson, E., Sjöwall, C., Simard, J. F.  
2016; 6 (1)
- **Rheumatoid arthritis, anti-tumour necrosis factor treatment, and risk of squamous cell and basal cell skin cancer: cohort study based on nationwide prospectively recorded data from Sweden.** *BMJ (Clinical research ed.)*  
Raaschou, P., Simard, J. F., Asker Hagelberg, C., Askling, J.  
2016; 352: i262-?
- **Perinatal risk factors for future SLE: a population-based nested case-control study** *LUPUS*  
Arkema, E. V., Simard, J. F.  
2015; 24 (8): 869-874
- **Drug survival on TNF inhibitors in patients with rheumatoid arthritis comparison of adalimumab, etanercept and infliximab** *ANNALS OF THE RHEUMATIC DISEASES*  
Neovius, M., Arkema, E. V., Olsson, H., Eriksson, J. K., Kristensen, L. E., Simard, J. F., Askling, J.  
2015; 74 (2): 354-360
- **Cohort profile: systemic lupus erythematosus in Sweden: the Swedish Lupus Linkage (SLINK) cohort.** *BMJ open*  
Arkema, E. V., Simard, J. F.  
2015; 5 (8)
- **Stroke in systemic lupus erythematosus: a meta-analysis of population-based cohort studies.** *RMD open*  
Holmqvist, M., Simard, J. F., Asplund, K., Arkema, E. V.  
2015; 1 (1)
- **Systemic lupus erythematosus prevalence in Sweden in 2010: what do national registers say?** *Arthritis care & research*  
Simard, J. F., Sjöwall, C., Rönnblom, L., Jönsen, A., Svenungsson, E.  
2014; 66 (11): 1710-1717
- **Predictors of work disability during the first 3 years after diagnosis in a national rheumatoid arthritis inception cohort** *ANNALS OF THE RHEUMATIC DISEASES*  
Olofsson, T., Petersson, I. F., Eriksson, J. K., Englund, M., Simard, J. F., Nilsson, J., Geborek, P., Jacobsson, L. T., Askling, J., Neovius, M.  
2014; 73 (5): 845-853
- **Association of Varying Number of Doses of Quadrivalent Human Papillomavirus Vaccine With Incidence of Condyloma** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*  
Herweijer, E., Leval, A., Ploner, A., Eloranta, S., Simard, J. F., Dillner, J., Netterlid, E., Sørensen, P., Arnheim-Dahlström, L.  
2014; 311 (6): 597-603
- **Challenges in understanding the role of pregnancy morbidity in cardiovascular risk in SLE.** *Lupus science & medicine*

- Simard, J. F., Yazdany, J.  
2014; 1 (1)
- **Lifestyle factors, autoimmune disease and family history in prognosis of non-hodgkin lymphoma overall and subtypes** *INTERNATIONAL JOURNAL OF CANCER*  
Simard, J. F., Baecklund, F., Chang, E. T., Baecklund, E., Hjalgrim, H., Adami, H., Glimelius, B., Smedby, K. E.  
2013; 132 (11): 2659-2666
  - **Incidence of Rheumatoid Arthritis in Sweden: A Nationwide Population-Based Assessment of Incidence, Its Determinants, and Treatment Penetration** *ARTHRITIS CARE & RESEARCH*  
Eriksson, J. K., Neovius, M., Ernestam, S., Lindblad, S., Simard, J. F., Askling, J.  
2013; 65 (6): 870-878
  - **Reply. Arthritis and rheumatism**  
Simard, J. F., Neovius, M., Askling, J.  
2013; 65 (6): 1671-1672
  - **Increased risk of arthropathies and joint replacement surgery in patients with genetic hemochromatosis: a study of 3,531 patients and their 11,794 first-degree relatives.** *Arthritis care & research*  
Elmberg, M., Hultcrantz, R., Simard, J. F., Carlsson, A., Askling, J.  
2013; 65 (5): 678-685
  - **Rheumatoid arthritis, anti-tumour necrosis factor therapy, and risk of malignant melanoma: nationwide population based prospective cohort study from Sweden** *BRITISH MEDICAL JOURNAL*  
Raaschou, P., Simard, J. F., Holmqvist, M., Askling, J.  
2013; 346
  - **Quadrivalent Human Papillomavirus Vaccine Effectiveness: A Swedish National Cohort Study** *JNCI-JOURNAL OF THE NATIONAL CANCER INSTITUTE*  
Leval, A., Herweijer, E., Ploner, A., Eloranta, S., Simard, J. F., Dillner, J., Young, C., Netterlid, E., Sparen, P., Arnheim-Dahlstrom, L.  
2013; 105 (7): 469-474
  - **Mortality Rates in Patients With Rheumatoid Arthritis Treated With Tumor Necrosis Factor Inhibitors Drug-Specific Comparisons in the Swedish Biologics Register** *ARTHRITIS AND RHEUMATISM*  
Simard, J. F., Neovius, M., Askling, J.  
2012; 64 (11): 3502-3510
  - **Increased Risk of Systemic Lupus Erythematosus in 29,000 Patients with Biopsy-verified Celiac Disease** *JOURNAL OF RHEUMATOLOGY*  
Ludvigsson, J. F., Rubio-tapia, A., Chowdhary, V., Murray, J. A., Simard, J. F.  
2012; 39 (10): 1964-1970
  - **Incidence of Genital Warts in Sweden Before and After Quadrivalent Human Papillomavirus Vaccine Availability** *JOURNAL OF INFECTIOUS DISEASES*  
Leval, A., Herweijer, E., Arnheim-Dahlstrom, L., Walum, H., Frans, E., Sparen, P., Simard, J. F.  
2012; 206 (6): 860-866
  - **Rheumatoid factor positivity in the general population** *BRITISH MEDICAL JOURNAL*  
Simard, J. F., Holmqvist, M.  
2012; 345
  - **Risk of ischaemic heart disease and cardiomyopathy in patients with haemochromatosis and in their first-degree relatives: a nationwide, population-based study** *JOURNAL OF INTERNAL MEDICINE*  
Elmberg, M., Hultcrantz, R., Simard, J. F., Stal, P., Pehrsson, K., Askling, J.  
2012; 272 (1): 45-54
  - **Is there a sex bias in prescribing anti-tumour necrosis factor medications to patients with rheumatoid arthritis? A nation-wide cross-sectional study** *ANNALS OF THE RHEUMATIC DISEASES*  
Arkema, E. V., Neovius, M., Joelsson, J. K., Simard, J. F., Van Vollenhoven, R. F.  
2012; 71 (7): 1203-1206
  - **TNF-a Antagonist and Infection in Rheumatoid Arthritis.** *Open journal of rheumatology and autoimmune diseases*

- Simard, J. F., Mittleman, M. A., Shadick, N. A., Karlson, E. W.  
2012; 2 (2): 14-20
- **Treatment with tumor necrosis factor inhibitors and the risk of acute coronary syndromes in early rheumatoid arthritis** *ARTHRITIS AND RHEUMATISM*  
Ljung, L., Simard, J. F., Jacobsson, L., Rantapaa-Dahlqvist, S., Askling, J.  
2012; 64 (1): 42-52
  - **Risk factors for cardiovascular mortality in patients with systemic lupus erythematosus, a prospective cohort study** *ARTHRITIS RESEARCH & THERAPY*  
Gustafsson, J. T., Simard, J. F., Gunnarsson, I., Elvin, K., Lundberg, I. E., Hansson, L., Larsson, A., Svenungsson, E.  
2012; 14 (2)
  - **Time Trends in Risk and Risk Determinants of Non-Hodgkin Lymphoma in Solid Organ Transplant Recipients** *AMERICAN JOURNAL OF TRANSPLANTATION*  
Fernberg, P., Edgren, G., Adami, J., Ingvar, A., Bellocco, R., Tufveson, G., Hoglund, P., Kinch, A., Simard, J. F., Baecklund, E., Lindelof, B., Pawitan, Y., Smedby, et al  
2011; 11 (11): 2472-2482
  - **Sick leave and disability pension before and after initiation of antirheumatic therapies in clinical practice** *ANNALS OF THE RHEUMATIC DISEASES*  
Neovius, M., Simard, J. F., Klareskog, L., Askling, J.  
2011; 70 (8): 1407-1414
  - **Does Cancer That Occurs During or After Anti-Tumor Necrosis Factor Therapy Have a Worse Prognosis? A National Assessment of Overall and Site-Specific Cancer Survival in Rheumatoid Arthritis Patients Treated With Biologic Agents** *ARTHRITIS AND RHEUMATISM*  
Raaschou, P., Simard, J. F., Neovius, M., Askling, J.  
2011; 63 (7): 1812-1822
  - **How large are the productivity losses in contemporary patients with RA, and how soon in relation to diagnosis do they develop?** *ANNALS OF THE RHEUMATIC DISEASES*  
Neovius, M., Simard, J. F., Askling, J.  
2011; 70 (6): 1010-1015
  - **Nationwide prevalence of rheumatoid arthritis and penetration of disease-modifying drugs in Sweden** *ANNALS OF THE RHEUMATIC DISEASES*  
Neovius, M., Simard, J. F., Askling, J.  
2011; 70 (4): 624-629
  - **Generalisability of clinical registers used for drug safety and comparative effectiveness research: coverage of the Swedish Biologics Register** *ANNALS OF THE RHEUMATIC DISEASES*  
Neovius, M., Simard, J. F., Sundstrom, A., Jacobsson, L., Geborek, P., Saxne, T., FELTELIUS, N., Klareskog, L., Askling, J.  
2011; 70 (3): 516-519
  - **Ten years with biologics: to whom do data on effectiveness and safety apply?** *RHEUMATOLOGY*  
Simard, J. F., Arkema, E. V., Sundstrom, A., Geborek, P., Saxne, T., Baecklund, E., Coster, L., Dackhammar, C., Jacobsson, L., Feltelius, N., Lindblad, S., Rantapaa-Dahlqvist, S., Klareskog, et al  
2011; 50 (1): 204-213
  - **Pediatric Organ Transplantation and Risk of Premalignant and Malignant Tumors in Sweden** *AMERICAN JOURNAL OF TRANSPLANTATION*  
Simard, J. F., Baecklund, E., Kinch, A., Brattstrom, C., Ingvar, A., Molin, D., Adami, J., Fernberge, P., Wilczek, H., Ekbom, A., Smedby, K. E.  
2011; 11 (1): 146-151
  - **Small-area variations in sales of TNF inhibitors in Sweden between 2000 and 2009** *SCANDINAVIAN JOURNAL OF RHEUMATOLOGY*  
Neovius, M., Sundstrom, A., Simard, J. F., Wettermark, B., Cars, T., FELTELIUS, N., Askling, J., Klareskog, L.  
2011; 40 (1): 8-15
  - **Detection and evaluation of a drug safety signal concerning pancreatic cancer: lessons from a joint approach of three European biologics registers** *RHEUMATOLOGY*  
Strangfeld, A., Hyrich, K., Askling, J., Arkema, E., Davies, R., Listing, J., Neovius, M., Simard, J., Symmons, D., Watson, K., Zink, A.  
2011; 50 (1): 146-151

- **Juvenile Idiopathic Arthritis and Risk of Cancer A Nationwide Cohort Study** *ARTHRITIS AND RHEUMATISM*  
Simard, J. F., Neovius, M., Hagelberg, S., Askling, J.  
2010; 62 (12): 3776-3782
- **Validity of self-report of infections in a longitudinal cohort of patients with rheumatoid arthritis differs by source of report and infection severity** *JOURNAL OF CLINICAL EPIDEMIOLOGY*  
Simard, J. F., Stoll, M. L., Shadick, N. A., Karlson, E. W., Solomon, D. H.  
2010; 63 (12): 1358-1362
- **A STAT4 risk allele is associated with ischaemic cerebrovascular events and anti-phospholipid antibodies in systemic lupus erythematosus** *ANNALS OF THE RHEUMATIC DISEASES*  
Svenungsson, E., Gustafsson, J., Leonard, D., Sandling, J., Gunnarsson, I., Nordmark, G., Jonsen, A., Bengtsson, A. A., Sturfelt, G., Rantapaa-Dahlqvist, S., Elvin, K., Sundin, U., Garnier, et al  
2010; 69 (5): 834-840
- **Early Life Factors and Adult-onset Rheumatoid Arthritis** *JOURNAL OF RHEUMATOLOGY*  
Simard, J. F., Costenbader, K. H., Hernan, M. A., Liang, M. H., Mittleman, M. A., Karlson, E. W.  
2010; 37 (1): 32-37
- **TNF alpha Inhibitors May Improve Asthma Symptoms: A Case Series of 12 Patients With Rheumatoid Arthritis and Asthma** *JCR-JOURNAL OF CLINICAL RHEUMATOLOGY*  
Stoll, M. L., Solomon, D. H., Batra, K. L., Simard, J. F., Karlson, E. W., Dellaripa, P. F., Weinblatt, M. E., Glass, R., Shadick, N. A.  
2009; 15 (4): 198-200
- **Is birthweight associated with risk of rheumatoid arthritis? Data from a large cohort study** *ANNALS OF THE RHEUMATIC DISEASES*  
Mandl, L. A., Costenbader, K. H., Simard, J. F., Karlson, E. W.  
2009; 68 (4): 514-518
- **Exposure to maternal smoking and incident SLE in a prospective cohort study** *LUPUS*  
Simard, J. F., Costenbader, K. H., Liang, M. H., Karlson, E. W., Mittleman, M. A.  
2009; 18 (5): 431-435
- **Methodologic issues in the validation of putative biomarkers and surrogate endpoints in treatment evaluation for systemic lupus erythematosus.** *Endocrine, metabolic & immune disorders drug targets*  
Liang, M. H., Simard, J. F., Costenbader, K., Dore, B. T., Ward, M., Fortin, P. R., Illei, G. G., Manzi, S., Mittleman, B., Buyon, J., Gupta, S., Abrahamowicz, M.  
2009; 9 (1): 108-112
- **Predictors of the first cardiovascular event in patients with systemic lupus erythematosus - a prospective cohort study** *ARTHRITIS RESEARCH & THERAPY*  
Gustafsson, J., Gunnarsson, I., Borjesson, O., Pettersson, S., Moller, S., Fei, G., Elvin, K., Simard, J. F., Hansson, L., Lundberg, I. E., Larsson, A., Svenungsson, E.  
2009; 11 (6)
- **Perinatal factors and adult-onset lupus** *40th Annual Meeting of the Society-for-Epidemiologic-Research*  
Simard, J. F., Karlson, E. W., Costenbader, K. H., Hernan, M. A., Stampfer, M. J., Liang, M. H., Mittleman, M. A.  
WILEY-LISS.2008: 1155-61
- **Exposure to cigarette smoke in utero - Comparison of reports from mother and daughter** *EPIDEMIOLOGY*  
Simard, J. F., Rosner, B. A., Michels, K. B.  
2008; 19 (4): 628-633
- **What can epidemiology tell us about systemic lupus erythematosus?** *INTERNATIONAL JOURNAL OF CLINICAL PRACTICE*  
Simard, J. F., Costenbader, K. H.  
2007; 61 (7): 1170-1180
- **Prevalent rheumatoid arthritis and diabetes among NHANES III participants aged 60 and older** *JOURNAL OF RHEUMATOLOGY*  
Simard, J. F., Mittleman, M. A.  
2007; 34 (3): 469-473

- **The large print giveth and the small print taketh away: Preemptive treatment of serologically active, clinically quiet systemic lupus erythematosus** *ARTHRITIS AND RHEUMATISM*  
Liang, M. H., Simard, J. F.  
2006; 54 (11): 3378-3380
- **Evidence for differential acquired drug resistance to anti-tumour necrosis factor agents in rheumatoid arthritis** *ANNALS OF THE RHEUMATIC DISEASES*  
Finckh, A., Simard, J. F., Gabay, C., Guerne, P.  
2006; 65 (6): 746-752
- **The effectiveness of anti-tumor necrosis factor therapy in preventing progressive radiographic joint damage in rheumatoid arthritis - A population-based study** *ARTHRITIS AND RHEUMATISM*  
Finckh, A., Simard, J. F., Duryea, J., Liang, M. H., Huang, J., Daneel, S., Forster, A., Gabay, C., Guerne, P. A.  
2006; 54 (1): 54-59