

# CURRICULUM VITAE

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## CURRENT ACADEMIC APPOINTMENTS

2021 - Present Assistant Professor, Division of Biostatistics, Department of Population Health (DPH)  
New York University Grossman School of Medicine (NYUM)  
2022 - Present Visiting Researcher, Google LLC

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## EDUCATION AND TRAINING

### Education

| Year | Degree | Field         | Institution                                |
|------|--------|---------------|--------------------------------------------|
| 2009 | B.S.   | Statistics    | University of Padua, Padua, Italy          |
| 2012 | M.S.   | Biostatistics | University of Milano-Bicocca, Milan, Italy |
| 2018 | Ph.D.  | Biostatistics | Karolinska Institute, Stockholm, Sweden    |

### Postdoctoral Training

2018-2020 Data Science Dr. Nathan Kallus, Cornell University, New York, NY

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## PREVIOUS APPOINTMENTS AND LEADERSHIP POSITIONS

2020-2021 Assistant Professor George Washington University (GWU), Washington DC, DC

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## RESEARCH ACTIVITY

Personal statement Data science methods, such as statistical, machine learning, deep learning, causal inference and optimization techniques, have become a central part of the decision-making process in healthcare. My current and future research revolves around developing and applying robust data science methods to improve healthcare decision-making using real-world data. Application areas include but are not limited to estimating treatment effects from real-world observational studies, generalizing treatment effects from randomized trials to real-world populations, predicting health outcomes and estimating individualized and dynamic treatment regimes for personalized medicine.

## Grant History

| Principal Investigator | Funding Agency | Role | Effort | Project Title                                                                                                  |
|------------------------|----------------|------|--------|----------------------------------------------------------------------------------------------------------------|
| Active                 |                |      |        |                                                                                                                |
| Michele Santacatterina | NSF            | PI   | 20%    | SCH: Interpretable survival analysis of complex longitudinal data                                              |
| Magdalena Cerda        | NIH            | Co-I | 10%    | A comparative evaluation of overdose prevention program                                                        |
| Andrea Troxel          | NINDS          | Co-I | 20%    | EPPIC-NET DCC                                                                                                  |
| Charles Neighbors      | NIH            | Co-I | 5%     | Quality of care for opioid use disorder                                                                        |
| Nunzio Pomara          | NIA            | Co-I | 5%     | Depression Treatment and A $\beta$ Dynamics                                                                    |
| Donald Goff            | NIH            | Co-I | 5%     | Levetiracetamin in First Episode Psychosis                                                                     |
| Donald Goff            | NIH            | Co-I | 5%     | Hippocampal memory circuits in delusions                                                                       |
| Naomi Simon            | NIH            | Co-I | 10%    | CBD for social anxiety disorder                                                                                |
| Amanda Bunting         | NIH            | Co-I | 5%     | STAIR-NT Trauma Intervention for Polysubstance Populations                                                     |
| Naomi Simon            | NCCIH          | Co-I | 5%     | MBSR in Generalized Anxiety Disorder                                                                           |
| Hochman                | NCATS          | Co-I | 5%     | COMPILE trial                                                                                                  |
| Stacy Loeb             | NIH            | Co-I | 5%     | Addressing Misinformation to Promote Equity in Prostate Cancer Care                                            |
| Pending                |                |      |        |                                                                                                                |
| Michele Santacatterina | NSF            | PI   | 20%    | SCH: Advancing methodology for adaptive randomized experiments: a structural causal machine learning framework |
| Donald Goff            | NIMH           | Co-I | 5%     | Levetiracetamin in First Episode Psychosis – Administrative supplement                                         |
| Naomi Simon            | NIH            | Co-I | 10%    | neural mechanisms underlying core symptoms in Prolonged Grief Disorder                                         |
| Andrea Troxel          | NIAD           | Co-I | 20%    | NYU Allergy and Asthma Statistical and Clinical Coordinating Center (AA-SCCC)                                  |
| Segev D                | NIH            | Co-I | 30%    | NYU Transplantation Statistical and Clinical Coordinating Center (NYU T-SCCC)                                  |
| Donald Goff            | NIH            | Co-I | 10%    | Suvorexant for insomnia in schizophrenia                                                                       |
| Ivan Diaz              | NIH            | Co-I | 15%    | New methods for evaluation of opioid policy interventions under interference and co-occurring policies         |
| Stacy Loeb             | DoD            | Co-I | 5%     | Promoting Equity in Genetic Evaluation for Prostate Cancer Among Hispanic/Latinx Men                           |
| Stacy Loeb             | DoD            | Co-I | 5%     | Impact of Online Information on Health Disparities in Bladder Cancer                                           |

## EDUCATION ACTIVITY

### Teaching Activities

Fall 2022 — Statistical Learning, Graduate Level Course for PhD students in Biostatistics, *Course Co-Director*, NYUM

Spring 2023 — Statistical Inference II, Graduate Level Course for PhD students in Biostatistics, *Course Co-Director*, NYUM

03/2023 — Applied Causal Inference for Real-World Observational Studies, half-day course, *Course Director*, ENAR

06/2023 — Causal Inference in Epidemiology, week-long course, *Course Director*, Summer School on Modern Methods in Biostatistics and Epidemiology

Fall 2023 — Modern Causal Inference Methods, Graduate Level Course for PhD students in Biostatistics, *Course Co-Director*, NYUM

03/2024 — Applied Causal Inference for Real-World Observational Studies, 1-day course, *Course Director*, Harvard Catalyst

Spring 2024 — Statistical Inference II, Graduate Level Course for PhD students in Biostatistics, *Course Co-Director*, NYUM

#### Invited Talks and Teaching of Peers

##### Internal

Sponsored by NYU Langone Health

09/2021 — Invited Talk, Real-World SARS-CoV-2 Vaccine Effectiveness in North Carolina: The COVID-19 Community Research Partnership., Division of Biostatistics Seminar, DPH, NYUM

09/2022 — Invited Talk, Deep Survival Analysis with Longitudinal X-rays for COVID-19., DPH seminar series, NYUM

##### External to NYU

09/2014 — Poster, Antiretroviral therapy among HIV-infected people who inject drugs in Sweden: access and treatment response. HIV Nordic conference.

09/2015 — Invited Talk, Weight watchers: How to optimize your weight. Nordic and Baltic Stata Users Group meeting.

09/2016 — Talk, Optimal probability weights for inference with constrained precision. Royal Statistical Society International Conference.

04/2017 — Poster, Estimating treatment effects with optimal inverse probability weighting. UK Causal Inference Meeting.

09/2017 — Talk, Estimating treatment effects with optimal inverse probability weighting. Royal Statistical Society International Conference.

10/2017 — Invited Talk, Optimal probability weights for inference with constrained precision. MELODEM Selection Group Meeting.

04/2018 — Talk, Optimal balancing of time-dependent confounders for marginal structural models Second. EUROCIM Causal Inference 2018.

09/2018 — Invited Talk, Optimal Weighting for Causal Inference. Cornell - AI Seminar.

10/2018 — Talk, Optimal balancing of time-dependent confounders for marginal structural models Second. TRIPODS PI meeting.

05/2019 — Talk and poster, Optimal estimation of generalized average treatment effects using Kernel Optimal Matching. Atlantic Causal Inference Conference 2019.

09/2019 — Invited Talk, Kernel optimal orthogonality weighting: a balancing approach to estimating effects of continuous treatments. Cornell Machine Learning in Medicine.

01/2020 — Invited Talk, Kernel optimal orthogonality weighting: a balancing approach to estimating effects of continuous treatments. McGill Department of Biostatistics - Biostatistics Seminar.

03/2020 — Invited Talk, IMS invited session on challenges for precision medicine. ENAR 2020

08/2020 – Invited Talk, Optimal estimation of generalized average treatment effects using Kernel Optimal Matching., JSM 2020 - Health policy statistics section.

12/2020 – Talk, Optimal Weighting for Estimating Generalized Average Treatment Effects, Harvard - Machine Learning and Causal Inference Reading group.

02/2021 – Invited Talk, Optimal Weighting for Estimating Generalized Average Treatment Effects, GWU - Statistics Seminar Series.

03/2021 – Talk, Robust Weights that Optimally Balance Confounders for Estimating the Effect of Binary and Continuous Treatments with Time-to-event Data., ENAR 2021.

08/2021 – Talk, Optimal Weighting for Estimating Generalized Average Treatment Effects, JSM 2021.

04/2022 – Invited Talk, Optimal Weighting for Causal Inference, Columbia Causal Inference Learning Seminar 2022.

05/2022 – Poster, A double machine learning estimator to generalize survival curves from trials to real-world target populations, American Causal Inference Conference 2022.

05/2022 – Poster, Scalable Bootstrap Algorithms for Causal Inference with Large Real-World Data, American Causal Inference Conference 2022.

12/2022 – Invited Talk, Optimal Weighting for Causal Inference, 14th International Conference of the ERCIM WG on Computational and Methodological Statistics.

04/2023 – Invited Talk, Applied Causal Inference for Observational Studies, Seminar Series, Center for Biostatistics, Mount Sinai.

### Mentoring and Advising

Predoctoral students supervised and/or mentored

Master students

|                   |                  |               |                       |                  |
|-------------------|------------------|---------------|-----------------------|------------------|
| 07/2015 - 11/2017 | Chiara Chiavenna | Biostatistics | Karolinska Institutet | Mentor           |
| 08/2017 - 12/2017 | Claudia Carlucci | Biostatistics | Karolinska Institutet | Mentor           |
| 10/2019 - 06/2020 | Yaniv Ravid      | ORIE          | Cornell               | Research advisor |
| 10/2020 - 08/2021 | Nolan Kuenster   | Epidemiology  | GWU                   | Research advisor |

Doctoral students

|                   |                       |               |      |                  |
|-------------------|-----------------------|---------------|------|------------------|
| 01/2022 - 04/2022 | Axel Martin           | Biostatistics | NYUM | Rotation advisor |
| 05/2022 - Present | Axel Martin           | Biostatistics | NYUM | Research advisor |
| 01/2023 - 04/2023 | Federico Macchiavelli | Biostatistics | NYUM | Rotation advisor |
| 05/2023 - 08/2023 | Antonio D'Alessandro  | Biostatistics | NYUM | Rotation advisor |
| 09/2023 - Present | Antonio D'Alessandro  | Biostatistics | NYUM | Research advisor |

Dissertation committee

|                    |           |              |      |                               |
|--------------------|-----------|--------------|------|-------------------------------|
| 10/2021 - Present, | Juan Gago | Epidemiology | NYUM | Dissertation Committee Member |
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## INSTITUTIONAL, LOCAL/NATIONAL SERVICE AND RELATED ACTIVITY

### Institutional Service

- 2022 - Present NYUM Faculty Senator, NYUM
- 2021 - Present DPH Anti Racism Town Hall Member, NYUM
- 2023 - Present Working group development and symposium development, Co-Champion, DPH, NYUM
- 2023 - Present PhD program review and curriculum development, Co-Champion, NYU

### Professional Service for Professional Organizations

- 2023 Chair of an abstract parallel session on generalizability, Society for Causal Inference
- 2018 - Present Committee Member of the European Causal Inference Society (EUROCIM)

### Advisory Boards and Consultant Positions

- 2022 - Present Data and Safety Monitoring Board (DSMB) for multiple studies funded by NIMH/NIH (role: statistician)

### Organizing Roles in Scientific Meetings

- 2019 Organizer of the symposium: Optimization methods for causal inference  
Atlantic Causal Inference Conference 2019
- 2019 Organizer of the workshop: “Do the right thing”: machine learning and causal inference for improved decision making,  
NeurIPS, 2019
- 2021 Organizer and chair of the invited paper session: Leveraging real-world data for improved medical decision-making: challenges, opportunities, and recent developments  
ENAR 2021
- 2023 Program chair of the Generalization and Transportability session at ACIC 2023

### Editorial and Journal Positions

*Ad Hoc Reviewer:* Journal of the American Statistical Association; Annals of Applied Statistics; Journal of the Royal Statistical Society - Series A; Biometrical Journal; Computational Statistics and Data Analysis; NeurIPS; ICML; AISTAT; Nature Machine Intelligence; BMC Medical Research Methodology; Epidemiological methods; Statistics in Biopharmaceutical Research; Clinical Infectious Diseases

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## BIBLIOGRAPHY

### Peer-reviewed Publications - Statistical and Data Science Methodology

1. Kallus, N., Pennicooke, B. & **Santacatterina**, M. (2021), ‘More robust estimation of average treatment effects using kernel optimal matching in an observational study of spine surgical interventions’, *Statistics in medicine* **40**(10), 2305–2320.
2. Kallus, N. & **Santacatterina**, M. (2021), ‘Optimal balancing of time-dependent confounders for marginal structural models’, *Journal of Causal Inference* **9**(1), 345–369.
3. Kallus, N. & **Santacatterina**, M. (2022), ‘Optimal weighting for estimating generalized average treatment effects’, *Journal of Causal Inference* **10**(1), 123–140.
4. **Santacatterina**, M. et al (2019), ‘Optimal probability weights for estimating causal effects of time-varying treatments with marginal structural cox models’, *Statistics in medicine* **38**(10), 1891–1902.

5. Shu, M., Bowen, R. S., Herrmann, C., Qi, G., **Santacatterina**, M. & Zabih, R. (2021), Deep survival analysis with longitudinal x-rays for covid-19, in ‘Proceedings of the IEEE/CVF International Conference on Computer Vision’, pp. 4046–4055.
6. Su, Y., Wang, L., **Santacatterina**, M. & Joachims, T. (2019), Cab: Continuous adaptive blending for policy evaluation and learning, in ‘International Conference on Machine Learning’, PMLR, pp. 6005–6014.
7. **Santacatterina**, M. (2023), ‘Robust weights that optimally balance confounders for estimating marginal hazard ratios’, *Statistical methods in medical research* p. 09622802221146310.
8. **Santacatterina**, M. & Bottai, M. (2018), ‘Optimal probability weights for inference with constrained precision’, *Journal of the American Statistical Association* **113**(523), 983–991.  
**Santacatterina** et al.
9. **Santacatterina**, M., Burke, B., Gunaratne, M., Weintraub, W. S., Espeland, M. A., Correa, A., Friedman-Klabanoff, D., Gibbs, M., Herrington, D., Miller, K. E. et al. (2023), ‘Using repeated antibody testing to minimize bias in estimates of prevalence and incidence of sars-cov-2 infection’, *Epidemiologic Methods* **12**(1), 20230012.

#### Peer-reviewed Publications - Medical and Population Health research

1. Calamari, L. E., Tjaden, A. H., Edelstein, S. L., Weintraub, W. S., Santos, R., Gibbs, M., Ward, J., **Santacatterina**, M., Bertoni, A. G., Ward, L. M. et al. (2022), ‘Self-reported mask use among persons with or without sars cov-2 vaccination—united states, december 2020–august 2021’, *Preventive medicine reports* **28**, 101857.
2. Chan, A. K., **Santacatterina**, M., Pennicooke, B., Shahrestani, S., Ballatori, A. M., Orrico, K. O., Burke, J. F., Manley, G. T., Tarapore, P. E., Huang, M. C. et al. (2020), ‘Does state malpractice environment affect outcomes following spinal fusions? a robust statistical and machine learning analysis of 549,775 discharges following spinal fusion surgery in the united states’, *Neurosurgical focus* **49**(5), E18.
3. Cuong, D. D., Agneskog, E., Chuc, N. T. K., **Santacatterina**, M., Sönnernborg, A. & Larsson, M. (2012), ‘Monitoring the efficacy of antiretroviral therapy by a simple reverse transcriptase assay in hiv-infected adults in rural vietnam’, *Future Virology* **7**(9), 923–931.
4. Cuong, D. D., Sönnernborg, A., Van Tam, V., El-Khatib, Z., **Santacatterina**, M., Marrone, G., Chuc, N. T. K., Diwan, V., Thorson, A., Le, N. K. et al. (2016), ‘Impact of peer support on virologic failure in hiv-infected patients on antiretroviral therapy-a cluster randomized controlled trial in vietnam’, *BMC infectious diseases* **16**(1), 1–14.
5. De Costa, A., Vora, K. S., Ryan, K., Sankara Raman, P., **Santacatterina**, M. & Mavalankar, D. (2014), ‘The state-led large scale public private partnership ‘chiranjeevi program’ to increase access to institutional delivery among poor women in gujarat, india: How has it done? what can we learn?’, *PLoS One* **9**(5), e95704.
6. *Duration of SARS-CoV-2 sero-positivity in a large longitudinal sero-surveillance cohort: the COVID-19 Community Research Partnership* (2021), *BMC Infectious Diseases* **21**, 1–11.
7. Friedman-Klabanoff, D. J., Tjaden, A. H., **Santacatterina**, M., Munawar, I., Sanders, J. W., Herrington, D. M., Wierzbica, T. F., Berry, A. A. et al. (2022), ‘Vaccine-induced seroconversion in participants in the north carolina covid-19 community research partnership’, *Vaccine* **40**(42), 6133–6140.
8. Frontera, J. A., Tamborska, A. A., Doheim, M. F., Garcia-Azorin, D., Gezegen, H., Guekht, A., Yusof Khan, A. H. K., **Santacatterina**, M., Sejvar, J., Thakur, K. T. et al. (2022), ‘Neurological events reported after covid-19 vaccines: an analysis of vaccine adverse event reporting system’, *Annals of Neurology* **91**(6), 756–771.
9. Garcia-Azorin, D., Baykan, B., Beghi, E., Doheim, M. F., Fernandez-de Las-Penas, C., Gezegen, H., Guekht, A., Hoo, F. K., **Santacatterina**, M., Sejvar, J. et al. (2022), ‘Timing of headache after covid-19 vaccines and its association with cerebrovascular events: An analysis of 41,700 vaers reports’, *Cephalalgia* **42**(11-12), 1207–1217.

10. Häggblom, A., **Santacatterina**, M., Neogi, U., Gisslen, M., Hejdeman, B., Flamholz, L. & Sönnernborg, A. (2017), 'Effect of therapy switch on time to second-line antiretroviral treatment failure in hiv-infected patients', *Plos one* **12**(7), e0180140.
11. Karlsson, N., **Santacatterina**, M., Käll, K., Hägerstrand, M., Wallin, S., Berglund, T. & Ekström, A. M. (2017), 'Risk behaviour determinants among people who inject drugs in stockholm, sweden over a 10-year period, from 2002 to 2012', *Harm reduction journal* **14**, 1–11.
12. Longinetti, E., **Santacatterina**, M. & El-Khatib, Z. (2014), 'Gender perspective of risk factors associated with disclosure of hiv status, a cross-sectional study in soweto, south africa', *PLoS One* **9**(4), e95440.
13. Madhvani, N., Longinetti, E., **Santacatterina**, M., Forsberg, B. C. & El-Khatib, Z. (2015), 'Correlates of mobile phone use in hiv care: Results from a cross-sectional study in south africa', *Preventive medicine reports* **2**, 512–516.
14. Neogi, U., Häggblom, A., **Santacatterina**, M., Bratt, G., Gisslén, M., Albert, J. & Sonnerborg, A. (2014), 'Temporal trends in the swedish hiv-1 epidemic: increase in non-b subtypes and recombinant forms over three decades', *PloS one* **9**(6), e99390.
15. Ojo, T., Ruan, C., Hameed, T., Malburg, C., Thunga, S., Smith, J., Vieira, D., Snyder, A., Tampubolon, S. J., Gyamfi, J. et al. (2022), 'Hiv, tuberculosis, and food insecurity in africa—a syndemics-based scoping review', *International journal of environmental research and public health* **19**(3), 1101.
16. Peacock Jr, J. E., Herrington, D. M., Edelstein, S. L., Seals, A. L., Plumb, I. D., Saydah, S., Lagarde, W. H., Runyon, M. S., Maguire, P. D., Correa, A. et al. (2022), 'Survey of adherence with covid-19 prevention behaviors during the 2020 thanksgiving and winter holidays among members of the covid-19 community research partnership', *Journal of Community Health* **47**(1), 71–78.
17. Pennicooke, B., **Santacatterina**, M., Lee, J., Elowitz, E. & Kallus, N. (2021), 'The effect of patient age on discharge destination and complications after lumbar spinal fusion', *Journal of Clinical Neuroscience* **91**, 319–326.
18. Sanders, J. W., Wierzbza, T. F., Sanders, J. W., Herrington, D., Espeland, M. A., Williamson, J., Mongraw-Chaffin, M., Bertoni, A., Alexander-Miller, M. A., Castri, P. et al. (2022), 'The covid-19 community research partnership; a multistate surveillance platform for characterizing the epidemiology of the sars-cov-2 pandemic', *Biology Methods and Protocols* .
19. Schlacter, J. A., Kay-Rivest, E., Nicholson, J., **Santacatterina**, M., Zhang, Y., Jethanamest, D., Friedmann, D. R., McMenomey, S. O. & Roland, J. T. (2022), 'Cochlear implantation outcomes in patients with retrocochlear pathology: A systematic review and pooled analysis', *Otology & Neurotology* **43**(9), 980–986.
20. Sharma, M., Sanneving, L., Mahadik, K., **Santacatterina**, M., Dhaneria, S. & Stålsby Lundborg, C. (2013), 'Antibiotic prescribing in women during and after delivery in a non-teaching, tertiary care hospital in ujjain, india: a prospective cross-sectional study', *Journal of pharmaceutical policy and practice* **6**, 1–7.
21. Spitzer, E. R., Kay-Rivest, E., Waltzman, S. B., O'Brien-Russo, C. A., **Santacatterina**, M., Roland, J. T., Landsberger, D. M. & Friedmann, D. R. (2023), 'Acceptance and benefit of electroacoustic stimulation in children', *Otology & Neurotology* **44**(5), 453–461.
22. **Santacatterina**, M. & Bottai, M. (2016), 'Inferences and conjectures in clinical trials: a systematic review of generalizability of study findings', *Journal of Internal Medicine* **279**(1), 123–126.  
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23. **Santacatterina**, M., Sanders, W., J. & Weintraub, S., W. (2021), 'Prevention of covid-19 with the bnt162b2 and mrna-1273 vaccines', *New England Journal of Medicine* **385**(19), 1817–1821.

24. Williamson, J. C., Wierzba, T. F., **Santacatterina**, M., Munawar, I., Seals, A. L., Pittman Ballard, C. A., Alexander-Miller, M., Runyon, M. S., McCurdy, L. H., Gibbs, M. A. et al. (2022), ‘Analysis of accumulated sars-cov-2 seroconversion in north carolina: The covid-19 community research partnership’, *Plos one* **17**(3), e0260574.

#### Pre-prints and Non peer-reviewed publications

1. Kallus, N. & **Santacatterina**, M. (2019), ‘Kernel optimal orthogonality weighting: A balancing approach to estimating effects of continuous treatments’, *arXiv preprint arXiv:1910.11972* .
2. Kosko, M., Wang, L. & **Santacatterina**, M. (2023), ‘A fast bootstrap algorithm for causal inference with large data’, *arXiv preprint arXiv:2302.02859* .
3. Pham, K., Hirshberg, D. A., Huynh-Pham, P.-M., **Santacatterina**, M., Lim, S.-N. & Zabih, R. (2023), ‘Stable estimation of survival causal effects’, *arXiv preprint arXiv:2310.02278* .

#### Abstracts

1. Carrasquilla, G. D., Chiavenna, C., Bottai, M., Magnusson, P. K., **Santacatterina**, M., Wolk, A., Hallmans, G., Jansson, J.-H., Engstrom, G., Borgfeldt, C. et al. (2015), The association between menopausal hormone therapy and coronary heart disease depends on timing of initiation in relation to menopause onset. results based on pooled individual participant data from the combined cohorts of menopausal women-studies of register based health outcomes in relation to hormonal drugs (comprehend) study, *in* ‘Menopause: The Journal of the North American Menopause’, Vol. 22, pp. 1373–1373.
2. Friedman-Klabanoff, D. J., Tjaden, A., **Santacatterina**, M., Munawar, I., Sanders, J. W., Herrington, D. M., Wierzba, T. F. & Berry, A. (2021), 588. seroconversion among adults after receiving at least one dose of a covid-19 vaccine: Covid-19 community research partnership, mid-atlantic, southeast and southern united states, december 2020-may 2021, *in* ‘Open Forum Infectious Diseases’, Vol. 8, Oxford University Press US, pp. S396–S397.
3. Saevarsdottir, S., **Santacatterina**, M., Stawiarz, L., Turesson, C., Forsblad-d’Elia, H., Jacobsson, L. & Lindblad, S. (2014), Drug survival in patients receiving golimumab treatment 2010-2013: results from the swedish rheumatology quality register, *in* ‘Scandinavian Journal of Rheumatology’, Vol. 43, Informa Healthcare Telephone House, 69-77 Paul Street, London Ec2a 4lq, England, pp. 64–64.
4. Saevarsdottir, S., **Santacatterina**, M., Stawiarz, L., Turesson, C., Forsblad, H., Jacobsson, L. T. & Lindblad, S. (2013), Drug survival in patients receiving golimumab treatment 2010-2013. results from the swedish rheumatology quality register, *in* ‘Arthritis and Rheumatism’, Vol. 65, Wiley-blackwell 111 River St, Hoboken 07030-5774, Nj Usa, pp. S641–S642.

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