

## **ALLEGATO B**

### **UNIVERSITÀ DEGLI STUDI DI MILANO**

selezione pubblica per n.1 posto di Ricercatore a tempo determinato ai sensi dell'art.24, comma 3, lettera a) della Legge 240/2010 per il settore concorsuale 06/D2 - Endocrinologia, Nefrologia e Scienze della Alimentazione e del Benessere, settore scientifico-disciplinare MED/13 - Endocrinologia presso il Dipartimento di SCIENZE BIOMEDICHE E CLINICHE, (avviso bando pubblicato sulla G.U. n. 7 del 27-01-2023) Codice concorso 5222

## **Damiano Pizzol**

### **CURRICULUM VITAE**

#### **INFORMAZIONI PERSONALI (NON INSERIRE INDIRIZZO PRIVATO E TELEFONO FISSO O CELLULARE)**

<b>COGNOME</b>	<b>PIZZOL</b>
<b>NOME</b>	<b>DAMIANO</b>
<b>DATA DI NASCITA</b>	<b>16 GENNAIO 1984</b>

#### **TITOLI**

##### **TITOLO DI STUDIO**

*(indicare la Laurea conseguita inserendo titolo, Ateneo, data di conseguimento, ecc.)*

**Laurea Specialistica in Medicina e Chirurgia, classe 46/s delle lauree specialistiche in medicina e chirurgia (ex DM 509/99)**

Università degli Studi di Padova conseguita in data 22/03/2010

Titolo tesi: CLINICAL AND LABORATORISTIC SIGNIFICANCE OF THE PRESENCE OF PAPILLOMAVIRUS (HPV) IN SEMEN. Relatore: C. Foresta, Supervisore: A. Garolla, Controrelatore: G. Ambrosini

##### **TITOLO DI DOTTORE DI RICERCA O EQUIVALENTI, OVVERO, PER I SETTORI INTERESSATI, DEL DIPLOMA DI SPECIALIZZAZIONE MEDICA O EQUIVALENTE, CONSEGUITO IN ITALIA O ALL'ESTERO**

*(inserire titolo, ente, data di conseguimento, ecc.)*

**Dottorato XXVI Ciclo in Scienze endocrinologiche, metaboliche ed andrologiche**

Università di Roma "La Sapienza"

Titolo tesi: Ruolo dell'HPV nella fertilità maschile

##### **CONTRATTI DI RICERCA, ASSEGNI DI RICERCA O EQUIVALENTI**

*(per ciascun contratto stipulato, inserire università/ente, data di inizio e fine, ecc.)*

**Assegno di ricerca ai sensi dell'art. 22 della Legge n. 240/2010 con l'Università degli Studi di Padova - Dipartimento di Medicina a partire dal (data inizio assegno di ricerca) 01/06/2014 fino al (data fine assegno di ricerca) 30/04/2015**

**Titolo: Effetti non genomici del testosterone e nuovi agonisti del recettore GPRC6A**

**ATTIVITÀ DIDATTICA A LIVELLO UNIVERSITARIO IN ITALIA O ALL'ESTERO**

(inserire anno accademico, ateneo, corso laurea, numero ore, ecc.)

2015 - 2017	Lecturer at the Faculty of Medicine, in Endocrinology and Metabolism UCM - Catholic University of Mozambique, Beira
2012 - 2013	Lecturer at the Course: "Female and Male Infertility" University of Ferrara- Maastricht University
2012 - 2013	Lecturer at the Master in Reproductive Medicine and Reproductive Biology University of Padova, Department of Molecular Medicine, DMM
2013 - 2014	Lecturer at the Postgraduate Course in Reproductive Medicine University of Padova, Department of Medicine, DIMED

**DOCUMENTATA ATTIVITÀ IN CAMPO CLINICO**

(indicare, data, durata, ruolo, ente presso il quale si è prestata attività assistenziale, ecc.)

2010 - 2015	Clinical and outpatient endocrinology-andrology University of Padova, Department of Medicine, Section of Clinical Pathology & Service for Pathology of Human Reproduction
2015 - 2018	Attività clinica presso gli ambulatori dell'Università, dell'Ospedale e delle principali Unità di Salute di Beira - Mozambico nell'ambito dell'endocrinologia e delle malattie trasmissibili. Catholic University of Mozambique - Central Hospital of Beira

**ALTRE ATTIVITÀ**

2021 - To date	Medical Advisor, Cigna Europe. Telehealth counseling.
2020 - 2021	Nutrition Program Manager, Italian Agency for Development Cooperation, Khartoum
2019	Health Program Officer, Italian Agency for Development Cooperation, Jerusalem
2018	Country Manager, Doctors with Africa, Mozambique
2015 - 2018	Head of Operational Research Unit of Doctors with Africa in Mozambique
2017	Supervisor at the Bachelor Project for students of the Medical Curriculum G2020 from the University Medical Center Groningen (UMCG) and the University of Groningen (RuG).

## ATTIVITÀ DI RELATORE A CONGRESSI E CONVEGNI NAZIONALI E INTERNAZIONALI

(inserire titolo congresso/convegno, data, ecc.)

- |                |   |
|----------------|---|
| April 2016     | Speaker: Vitamin A intake through local food recipes: can be a solution to improve immunity system in Mozambique? 16 <sup>th</sup> ISANH Middle East World Congress on Antioxidants April 12-14 2016 Dubai              |
| November 2015  | Poster presentation: HIV and adolescents: keep calm and take care of them! The Friendly health services for young and adolescents (SAAs) experience.<br>ICASA, 29/11 - 4/12 Harare 2015                                 |
| May 2015       | Speaker: Avaliação da qualidade dos cuidados de saúde nas crianças com malnutrição na Beira. Beira Congress 28-30 May 2015  |
| November 2014  | Speaker: Preservazione della fertilità nel giovane<br>Preservazione della fertilità e nuove possibilità dalle tecniche di riproduzione assistita. Lecce   |
| June 2014      | Speaker: La fertilità al limite, la Sindrome di Klinefelter<br>La Medicina della Riproduzione al "Confine" dell'Infertilità. Brunico  |
| February 2014  | XXIX Convegno Medicina della Riproduzione "Gli scenari della fertilità umana tra ambiente e società"  |
| September 2013 | Poster presentation: Cellule CD20+ e CD56+ positive al papilloma virus umano evidenziate in pazienti con infezione da HPV 16 nel tratto urogenitale. Nuove tecnologie di medicina personalizzata nell'era post-genomica |
| May 2013       | Oral communication: Prevalenza e clearance del Papillomavirus nel liquido seminale di pazienti infertili e ruolo nei parametri seminali<br>Congresso Nazionale di Medicina della Riproduzione                           |
| May 2013       | Oral communication: Prevalenza e clearance del Papillomavirus nel liquido seminale di pazienti infertili e ruolo nei parametri seminali<br>Congresso Nazionale di Medicina della Riproduzione                           |
| November 2012  | Poster presentation: Association, prevalence and clearance of human papillomavirus and antisperm antibodies in infected semen samples from infertile patients<br>10° Congresso Nazionale SIAMS                          |
| May 2012       | Oral communication: HPV e Spermatozoi: Evidenza di un MAR-test Falsamente Positivo<br>2° Congresso Federazione Italiana delle Società Scientifiche della Riproduzione (Riccione)  |
| May 2012       | Poster presentation: Anthropometric, penile and testis measures in post-pubertal Italian males<br>2° Congresso Federazione Italiana delle Società Scientifiche della Riproduzione (Riccione)                            |
| February 2012  | Oral communication: Misure antropometriche ed andrologiche dei giovani adulti in Italia<br>XXVII Convegno Medicina della Riproduzione (Abano Terme)   |
| December 2011  | Speaker: Terapia ormonale nel paziente infertile<br>Congresso Regionale AME Puglia e Basilicata (Lecce)   |

September 2011	Poster presentation: Presence and binding mechanism of human papillomavirus DNA in the sperm or exfoliated cells La notte europea dei ricercatori, Padova
May 2011	Oral communication: Sperm washing to prevent HPV infection from HPV infected man. 1° Congresso Federazione Italiana delle Società Scientifiche della Riproduzione (Riccione)
November 2008	Oral communication: HPV and male related pathologies VIII Congresso Nazionale della Società Italiana di Andrologia, Roma 24-28 novembre 2008

**CONSEGUIMENTO DI PREMI E RICONOSCIMENTI NAZIONALI E INTERNAZIONALI PER ATTIVITÀ DI RICERCA**  
(inserire premio, data, ente organizzatore, ecc.)

2022	Wiley, Top Cited article 2020-2021 The FEBS Journal The structural basis of accelerated host cell entry by SARS-CoV-2 dagger
2020	Humanitarian Health Initiatives Award Order of Doctors and Surgeons of Padova
2017	Top Altimetric article 2017, Diabetic Medicine: High prevalence of erectile dysfunction in diabetes: a systematic review and meta-analysis of 145 studies. Volume 34, Issue 9 (September 2017)
2014	PhD Thesis Award winner 2014; University of Rome "La Sapienza"
2013	Award for excellence in biomedical research; Foresta Foundation

**PRODUZIONE SCIENTIFICA**

**PUBBLICAZIONI SCIENTIFICHE**

(per ciascuna pubblicazione indicare: nomi degli autori, titolo completo, casa editrice, data e luogo di pubblicazione, codice ISBN, ISSN, DOI o altro equivalente)



- 2023 Pizzol, D., López Sánchez, G.F., Ilie, P.C., Bertoldo, A., Trott, M., Tully, M.A., Wilson, J.J., Veronese, N., Soysal, P., Carrie, A., Ippoliti, S., Pratsides, L., Shah, S., Koyanagi, A., Butler, L., Barnett, Y., Parris, C., Lindsay, R. and Smith, L. (2023), Non-pharmacological approaches for treatment of premature ejaculation: a systematic review. *Trends Urology & Men Health*. <https://doi.org/10.1002/tre.903>
- 2023 Lindsay, R. K., Vseteckova, J., Horne, J., Smith, L., Trott, M., Lappe, J. D., Soysal, P., Pizzol, D., & Kentzer, N. (2023). Barriers and facilitators to physical activity among informal carers: a systematic review of international literature, *International Journal of Care and Caring* (published online ahead of print 2023). Retrieved Feb 18, 2023
- 2023 Veronese, N., Pizzol, D. (2023). Barriers to Sexual Activity in Older Adults. In: Smith, L., Grabovac, I. (eds) *Sexual Behaviour and Health in Older Adults*. Practical Issues in Geriatrics. Springer, Cham. [https://doi.org/10.1007/978-3-031-21029-7\\_10](https://doi.org/10.1007/978-3-031-21029-7_10).
- 2023 Pizzol, D., Ilie, P.C., Veronese, N. (2023). Medication Use and Sexual Activity in Older Adults. In: Smith, L., Grabovac, I. (eds) *Sexual Behaviour and Health in Older Adults*. Practical Issues in Geriatrics. Springer, Cham. [https://doi.org/10.1007/978-3-031-21029-7\\_9](https://doi.org/10.1007/978-3-031-21029-7_9).
- 2023 Soysal P, Veronese N, Ippoliti S, Pizzol D, Carrie AM, Stefanescu S, López-Sánchez GF, Barnett Y, Butler L, Koyanagi A, Jacob L, Ghayda RA, Sheyn D, Hijaz AK, Oliva-Lozano JM, Muyor JM, Trott M, Kronbichler A, Grabovac I, Tully MA, Yang L, Hwang J, Kim JY, Park S, Song J, Shin JI, Ilie PC, Smith L; European Society of Geriatric Medicine Special Interest Group in Systematic Reviews, Meta-Analyses. The impact of urinary incontinence on multiple health outcomes: an umbrella review of meta-analysis of observational studies. *Aging Clin Exp Res*. 2023 Jan 13.
- 2022 Smith L, Shin JI, López Sánchez GF, Schuch F, Tully M, Barnett Y, Butler L, Pizzol D, Veronese N, Soysal P, Kostev K, Jacob L, Koyanagi A. Physical Multimorbidity and Sarcopenia among Adults Aged ≥65 Years in Low- and Middle-Income Countries. *Gerontology*. 2022 Dec 14:1-10.
- 2022 Smith L, Shin JI, Lee S, Oh JW, López Sánchez GF, Kostev K, Jacob L, Tully MA, Schuch F, McDermott DT, Pizzol D, Veronese N, Song J, Soysal P, Koyanagi A. The association of physical multimorbidity with suicidal ideation and suicide attempts in England: A mediation analysis of influential factors. *Int J Soc Psychiatry*. 2022 Dec 13:207640221137993.
- 2022 Muhelo A, Zita A, Seni A, Arzuaga DA, Smith L, Pizzol D, Naber YA. Successful management of generalized tetanus in a 12-year old girl without anti-tetanus immunoglobulins: a case report. *Oxf Med Case Reports*. 2022 Sep 26;2022(9):omac098.
- 2022 Xiao, T., Pizzol, D., Grabovac, I., Ilie, P.C., Yang, L., Barnett, Y., Parris, C., McDermott, D.T., Veronese, N., Kronbichler, A., Trott, M., Soysal, P., Jacob, L., Koyanagi, A., Shin, J.I. and Smith, L. (2022), Prevalence of erectile dysfunction in men with cancer: a systematic review and meta-analysis. *Trends Urology & Men Health*, 13: 20-26. <https://doi.org/10.1002/tre.878>
- 2022 Di Gennaro F, Veronese N, Marotta C, Shin JI, Koyanagi A, Silenzi A, Antunes M, Saracino A, Bavaro DF, Soysal P, Segala FV, Butler L, Milano E, Barbagallo M, Barnett Y, Parris C, Nicastrì E, Pizzol D, Smith L. Human Monkeypox: A Comprehensive Narrative Review and Analysis of the Public Health Implications. *Microorganisms*. 2022 Aug 12;10(8):1633.
- 2022 Smith L, Pizzol D, López Sánchez GF, Kostev K, Oh H, Jacob L, Veronese N, Underwood BR, Butler L, Barnett Y, Tully MA, Koyanagi A. Association between cooking fuels and mild cognitive impairment among older adults from six low- and middle-income countries. *Sci Rep*. 2022 Aug 18;12(1):14055.
- 2022 Smith L, Veronese N, López Sánchez GF, Butler L, Barnett Y, Shin JI, Lee S, Oh JW, Soysal P, Pizzol D, Oh H, Kostev K, Jacob L, Koyanagi A. The association of cooking fuels with depression and anxiety symptoms among adults aged ≥65 years from low- and middle-income countries. *J Affect Disord*. 2022 May 21:S0165-0327(22)00623-1.
- 2022 Veronese N, Smith L, Pizzol D, Soysal P, Maggi S, Ilie PC, Dominguez LJ, Barbagallo M. Urinary incontinence and quality of life: A longitudinal analysis from the English Longitudinal Study of Ageing. *Maturitas*. 2022 Jun;160:11-15.
- 2022 Veronese N, Custodero C, Demurtas J, Smith L, Barbagallo M, Maggi S, Cella A, Vanacore N, Aprile PL, Ferrucci L, Pilotto A; Special Interest Group in Systematic Reviews of the European Geriatric Medicine Society (EuGMS); Special Interest Group in Meta-analyses and Comprehensive Geriatric Assessment of the European Geriatric Medicine Society (EuGMS). Comprehensive geriatric assessment in older people: an umbrella review of health outcomes. *Age Ageing*. 2022 May 1;51(5):afac104.
- 2022 Smith L, Shin JI, Carmichael C, Jacob L, Kostev K, Grabovac I, Barnett Y, Butler L, Lindsay RK, Pizzol D, Veronese N, Soysal P, Koyanagi A. Association of food insecurity with suicidal ideation and suicide attempts in adults aged ≥50 years from low- and middle-income countries. *J Affect Disord*. 2022 Apr 21:S0165-0327(22)00447-5.

- 2022 Smith L, Shin JI, Jacob L, Schuch F, Pizzol D, López Sánchez GF, Soysal P, Tully MA, Butler LT, Barnett Y, Veronese N, Park S, Koyanagi A. Physical multimorbidity predicts the onset and persistence of anxiety: A prospective analysis of the Irish Longitudinal Study on Ageing. *J Affect Disord.* 2022 Apr 19;S0165-0327(22)00359-7.
- 2022 Veronese N, Pizzol D, Smith L, Dominguez LJ, Barbagallo M. Effect of Magnesium Supplementation on Inflammatory Parameters: A Meta-Analysis of Randomized Controlled Trials. *Nutrients.* 2022 Feb 5;14(3):679.
- 2022 Veronese N, Noale M, Sinclair A, Barbagallo M, Dominguez LJ, Smith L, Pizzol D, Maggi S. Risk of progression to diabetes and mortality in older people with prediabetes: The English longitudinal study on ageing. *Age Ageing.* 2022 Feb 2;51(2):afab222.
- 2022 Smith L, Shin JI, Veronese N, Soysal P, López Sánchez GF, Pizzol D, Demurtas J, Tully MA, Barnett Y, Butler L, Koyanagi A. Sleep duration and sarcopenia in adults aged  $\geq 65$  years from low and middle-income countries. *Aging Clin Exp Res.* 2022 Feb 1. doi: 10.1007/s40520-022-02074-3.
- 2022 Hassan SS, Choudhury PP, Dayhoff GW 2nd, Aljabali AAA, Uhal BD, Lundstrom K, Rezaei N, Pizzol D, Adadi P, Lal A, Soares A, Abd El-Aziz TM, Brufsky AM, Azad GK, Sherchan SP, Baetas-da-Cruz W, Takayama K, Serrano-Aroca Á, Chauhan G, Palu G, Mishra YK, Barh D, Santana Silva RJ, Andrade BS, Azevedo V, Góes-Neto A, Bazan NG, Redwan EM, Tambuwala M, Uversky VN. The importance of accessory protein variants in the pathogenicity of SARS-CoV-2. *Arch Biochem Biophys.* 2022 Jan 24;109124. doi: 10.1016/j.abb.2022.109124.
- 2022 Soysal P, Smith L, Bracchitta L.M., Pizzol D., Verdejo-Bravo C. (2022) Managing Urinary Incontinence. In: Demurtas J., Veronese N. (eds) *The Role of Family Physicians in Older People Care. Practical Issues in Geriatrics.* Springer, Cham. [https://doi.org/10.1007/978-3-030-78923-7\\_13](https://doi.org/10.1007/978-3-030-78923-7_13)
- 2021 Smith L, Gorely T, Tully MA, Barnett Y, Trott M, Pardhan S, López-Sánchez GF, Jacob L, Shin JI, Pfifer B, Oh H, Pizzol D, Koyanagi A. The Association of Objective and Subjective Vision Impairment With Self-Reported Time Spent in Sedentary Behaviors in Low- and Middle-Income Countries. *J Phys Act Health.* 2021 Dec 11:1-9.
- 2021 Veronese N, Dominguez LJ, Pizzol D, Demurtas J, Smith L, Barbagallo M. Oral Magnesium Supplementation for Treating Glucose Metabolism Parameters in People with or at Risk of Diabetes: A Systematic Review and Meta-Analysis of Double-Blind Randomized Controlled Trials. *Nutrients.* 2021 Nov 15;13(11):4074.
- 2021 Lindsay RK, Di Gennaro F, Allen PM, Tully MA, Marotta C, Pizzol D, Gorely T, Barnett Y, Smith L. Correlates of Physical Activity among Adults with Sight Loss in High-Income-Countries: A Systematic Review. *Int J Environ Res Public Health.* 2021 Nov 9;18(22):11763.
- 2021 Lindsay RK, Wilson JJ, Trott M, Olanrewaju O, Tully MA, López-Sánchez GF, Shin JI, Pizzol D, Allen P, Butler LT, Barnett Y, Smith L. What are the recommendations for returning athletes who have experienced long term COVID-19 symptoms? *Ann Med.* 2021 Dec;53(1):1935-1944.
- 2021 Smith L, Pizzol D, López-Sánchez GF, Oh H, Jacob L, Yang L, Veronese N, Soysal P, McDermott D, Barnett Y, Butler L, Koyanagi A. Body mass index categories and anxiety symptoms among adults aged  $\geq 50$  years from low and middle income countries. *Wien Klin Wochenschr.* 2021 Oct 18.
- 2021 Calgaro S, Isidoris V, Girotto C, Chhaganlal K, Moiane J, Putoto G, Da Dalt L, Trevisanuto D, Verlato G, Pizzol D. Children's Nutritional Rehabilitation Program in Beira, Mozambique: A Retrospective Study. *Am J Trop Med Hyg.* 2021 Sep 27:tpmd200297.
- 2021 Pizzol D, Shin JI, Trott M, Ilie PC, Ippoliti S, Carrie AM, Ghayda RA, Lozano JMO, Muyor JM, Butler L, McDermott DT, Barnett Y, Markovic L, Grabovac I, Koyanagi A, Soysal P, Tully MA, Veronese N, Smith L. Social environmental impact of COVID-19 and erectile dysfunction: an explorative review. *J Endocrinol Invest.* 2021 Sep 24.
- 2021 Elrashdy F, Tambuwala MM, Hassan SS, Adadi P, Seyran M, El-Aziz TMA, Rezaei N, Lal A, Aljabali AAA, Kandimalla R, Bazan NG, Azad GK, Sherchan SP, Choudhury PP, Serrano-Aroca Á, Takayama K, Chauhan G, Pizzol D, Barh D, Panda PK, Mishra YK, Palu G, Lundstrom K, Redwan EM, Uversky VN. Autoimmunity roots of the thrombotic events after COVID-19 vaccination. *Autoimmun Rev.* 2021 Sep 8:102941.
- 2021 Smith L, Shin JI, Jacob L, Carmichael C, López Sánchez GF, Oh H, Butler LT, Barnett Y, Pizzol D, Tully MA, Soysal P, Veronese N, Koyanagi A. Sleep problems and mild cognitive impairment among adults aged  $\geq 50$  years from low- and middle-income countries. *Exp Gerontol.* 2021 Aug 9:111513.
- 2021 Lundstrom K, Barh D, Uhal BD, Takayama K, Aljabali AAA, Abd El-Aziz TM, Lal A, Redwan EM, Adadi P, Chauhan G, Sherchan SP, Azad GK, Rezaei N, Serrano-Aroca Á, Bazan NG, Hassan SS, Panda PK, Pal Choudhury P, Pizzol D, Kandimalla R, Baetas-da-Cruz W, Mishra YK, Palu G, Brufsky AM, Tambuwala MM, Uversky VN. COVID-19 Vaccines and Thrombosis-Roadblock or Dead-End Street? *Biomolecules.* 2021 Jul 13;11(7):1020.
- 2021 Pizzol D, Trott M, Grabovac I, Yang L, Barnett Y, Parris C, McDermott DT, Veronese N, Kronbichler A, Ghayda RA, Soysal P, Jacob L, Tully MA, Koyanagi A, Law CT, Kaya C, Thirumavalavan N, Loeb A, Garolla A, Park S, Shin JI, Ilie PC, Smith L. Ejaculation Disorders in Male Patients With Cancer: A Systematic Review and Meta-Analysis of Prevalence. *J Urol.* 2021 Jul 21:101097JU00000000000002136.

- 2021 Smith L, Shin JI, Ghayda RA, Hijaz A, Sheyn D, Pope R, Hong SH, Kim SE, Ilie PC, Carrie AM, Ippoliti S, Soysal P, Barnett Y, Pizzol D, Koyanagi A. Physical multimorbidity and incident urinary incontinence among community-dwelling adults aged ≥50 years: findings from a prospective analysis of the Irish Longitudinal Study on Ageing. *Age Ageing*. 2021 Jul 17:afab151.
- 2021 Redwan EM, Alghamdi MF, El-Aziz TMA, Adadi P, Aljabali AAA, Attrish D, Azad GK, Baetas-da-Cruz W, Barh D, Bazan NG, Brufsky AM, Chauhan G, Hassan SKS, Kandimalla R, Lal A, Lundstrom K, Mishra YK, Choudhury PP, Palù G, Panda PK, Pizzol D, Rezaei N, Serrano-Aroca Á, Sherchan SP, Seyran M, Takayama K, Tambuwala MM, Uhal BD, Uversky VN. The mechanism behind flaring/triggering of autoimmunity disorders associated with COVID-19. *Autoimmun Rev*. 2021 Jul 15:102909.
- 2021 Trott M, Smith L, Veronese N, Pizzol D, Barnett Y, Gorely T, Pardhan S. Eye disease and mortality, cognition, disease, and modifiable risk factors: an umbrella review of meta-analyses of observational studies. *Eye (Lond)*. 2021 Jul 16.
- 2021 Zacarias M, Pizzol D, de Miranda H, Colangelo AC, Veronese N, Smith L. Schistosomal appendicitis: Case series and systematic literature review. *PLoS Negl Trop Dis*. 2021 Jun 24;15(6):e0009478.
- 2021 Pizzol D, Tudor F, Racalbutto V, Bertoldo A, Veronese N, Smith L. Systematic review and meta-analysis found that malnutrition was associated with poor cognitive development. *Acta Paediatr*. 2021 Jun 2. doi: 10.1111/apa.15964.
- 2021 Pizzol D, Trott M, Grabovac I, Antunes M, Colangelo AC, Ippoliti S, Ilie CP, Carrie A, Veronese N, Smith L. Laparoscopy in Low-Income Countries: 10-Year Experience and Systematic Literature Review. *Int J Environ Res Public Health*. 2021 May 28;18(11):5796.
- 2021 Antunes, M.; de León, A.C.; Pizzol, D.; Seni, A.H.A.; Trott, M.; Carrie, A.M.; Ilie, P.-C.; Veronese, N.; Smith, L. Empagliflozin Use and Fournier's Gangrene: Case Report and Systematic Literature Review. *Surgeries* 2021, 2, 174-179.
- 2021 Abu-Manga M, Al-Jawaldeh A, Qureshi AB, Ali AME, Pizzol D, Dureab F. Nutrition Assessment of Under-Five Children in Sudan: Tracking the Achievement of the Global Nutrition Targets. *Children (Basel)*. 2021 May 1;8(5):363.
- 2021 Smith L, Shin JI, Barnett Y, Allen PM, Lindsay R, Pizzol D, Jacob L, Oh H, Yang L, Tully MA, Veronese N, Koyanagi A. Association of objective visual impairment with suicidal ideation and suicide attempts among adults aged ≥50 years in low/middle-income countries. *Br J Ophthalmol*. 2021 Apr 30;bjophthalmol-2021-318864.
- 2021 Pizzol D, Xiao T, Smith L, Sánchez GFL, Garolla A, Parris C, Barnett Y, Ilie PC, Soysal P, Shin JI, Tully MA, Yang L, Veronese N, Grabovac I. Prevalence of erectile dysfunction in male survivors of cancer: a systematic review and meta-analysis of cross-sectional studies. *Br J Gen Pract*. 2021 Apr 29; 71 (706): e372-e380.
- 2021 Cavaliere E, Trevisanuto D, Da Dalt L, Putoto G, Pizzol D, Muhelo AR, Cavallin F. Congenital malformations in neonates admitted to a neonatal intensive care unit in a low-resource setting. *J Matern Fetal Neonatal Med*. 2021 Apr 26:1-5.
- 2021 Hassan SS, Aljabali AAA, Panda PK, Ghosh S, Attrish D, Choudhury PP, Seyran M, Pizzol D, Adadi P, Abd El-Aziz TM, Soares A, Kandimalla R, Lundstrom K, Lal A, Azad GK, Uversky VN, Sherchan SP, Baetas-da-Cruz W, Uhal BD, Rezaei N, Chauhan G, Barh D, Redwan EM, Dayhoff GW 2nd, Bazan NG, Serrano-Aroca Á, El-Demerdash A, Mishra YK, Palu G, Takayama K, Brufsky AM, Tambuwala MM. A unique view of SARS-CoV-2 through the lens of ORF8 protein. *Comput Biol Med*. 2021 Apr 15;133:104380.
- 2021 Hassan SS, Attrish D, Ghosh S, Choudhury PP, Uversky VN, Aljabali AAA, Lundstrom K, Uhal BD, Rezaei N, Seyran M, Pizzol D, Adadi P, Soares A, El-Aziz TMA, Kandimalla R, Tambuwala M, Azad GK, Sherchan SP, Baetas-da-Cruz W, Lal A, Palù G, Takayama K, Serrano-Aroca Á, Barh D, Brufsky AM. Notable sequence homology of the ORF10 protein introspects the architecture of SARS-CoV-2. *Int J Biol Macromol*. 2021 Apr 13:S0141-8130(21)00750-9.
- 2021 Seyran M, Hassan SS, Uversky VN, Pal Choudhury P, Uhal BD, Lundstrom K, Attrish D, Rezaei N, Aljabali AAA, Ghosh S, Pizzol D, Adadi P, El-Aziz TMA, Kandimalla R, Tambuwala MM, Lal A, Azad GK, Sherchan SP, Baetas-da-Cruz W, Palù G, Brufsky AM. Urgent Need for Field Surveys of Coronaviruses in Southeast Asia to Understand the SARS-CoV-2 Phylogeny and Risk Assessment for Future Outbreaks. *Biomolecules*. 2021 Mar 9;11(3):398.
- 2021 Smith L, Veronese N, López-Sánchez GF, Yang L, Pizzol D, Butler LT, Barnett Y, Felez-Nobrega M, Jacob L, Shin JI, Tully MA, Gorely T, Oh H, Koyanagi A. Active Travel and Mild Cognitive Impairment among Older Adults from Low- and Middle-Income Countries. *J Clin Med*. 2021 Mar 17;10(6):1243.
- 2021 Li X, Celotto S, Pizzol D, Gasevic D, Ji MM, Barnini T, Solmi M, Stubbs B, Smith L, López Sánchez GF, Pesolillo G, Yu Z, Tzoulaki I, Theodoratou E, Ioannidis JPA, Veronese N, Demurtas J. Metformin and health outcomes: an umbrella review of systematic reviews with meta-analyses. *Eur J Clin Invest*. 2021 Mar 11:e13536.
- 2021 Lugiai M, Shalabi Y, Racalbutto V, Pizzol D, Smith L. Female Genital Mutilation in Sudan: is a new era starting? *Sex Cult*. 2021 Feb 8:1-6.



- 2021 Garolla A, Pizzol D, Carosso AR, Borini A, Ubaldi FM, Calogero AE, Ferlin A, Lanzone A, Tomei F, Engl B, Rienzi L, De Santis L, Coticchio G, Smith L, Cannarella R, Anastasi A, Menegazzo M, Stuppia L, Corsini C, Foresta C. Practical Clinical and Diagnostic Pathway for the Investigation of the Infertile Couple. *Front Endocrinol (Lausanne)*. 2021 Jan 19;11:591837.
- 2021 Lee Smith, Philip B. Ward, Davy Vancampfort, Guillermo Felipe López-Sánchez, Lin Yang, Igor Grabovac, Louis Jacob, Damiano Pizzol, Nicola Veronese, Jae Il Shin, Jinhee Lee, Daragh T. McDermott & Ai Koyanagi (2021) Food Insecurity With Hunger and Sexual Behavior Among Adolescents From 53 Countries, *International Journal of Sexual Health*, DOI: 10.1080/19317611.2020.1855287
- 2021 Smith L, Jacob L, Shin JI, Tully MA, Pizzol D, López-Sánchez GF, Gorely T, Yang L, Grabovac I, Koyanagi A. Bullying victimization and obesogenic behaviour among adolescents aged 12 to 15 years from 54 low- and middle-income countries. *Pediatr Obes*. 2021 Jan;16(1):e12700.
- 2020 Marotta C, Lochoro P, Pizzol D, Putoto G, Mazzucco W, Saracino A, Monno L, Di Gennaro F, Ictho J. Capacity assessment for provision of quality sexual reproductive health and HIV-integrated services in Karamoja, Uganda. *Afr Health Sci*. 2020 Sep;20(3):1053-1065.
- 2020 Smith L, Butler L, Tully MA, Jacob L, Barnett Y, López-Sánchez GF, López-Bueno R, Shin JI, McDermott D, Pfeifer BA, Pizzol D, Koyanagi A. Hand-Washing Practices among Adolescents Aged 12-15 Years from 80 Countries. *Int J Environ Res Public Health*. 2020 Dec 27;18(1):E138.
- 2020 Abu-Fatima O, Abbas AAG, Racalbuto V, Smith L, Pizzol D. Child Undernutrition in Sudan: The Social and Economic Impact and Future Perspectives. *Am J Trop Med Hyg*. 2020 Dec 21. doi: 10.4269/ajtmh.20-1251.
- 2020 Hassan SS, Ghosh S, Attrish D, Choudhury PP, Aljabali AAA, Uhal BD, Lundstrom K, Rezaei N, Uversky VN, Seyran M, Pizzol D, Adadi P, Soares A, El-Aziz TMA, Kandimalla R, Tambuwala MM, Azad GK, Sherchan SP, Baetas-da-Cruz W, Takayama K, Serrano-Aroca A, Chauhan G, Palu G, Brufsky AM. Possible Transmission Flow of SARS-CoV-2 Based on ACE2 Features. *Molecules*. 2020 Dec 13;25(24):E5906.
- 2020 Smith L, Veronese N, Racalbuto V and Pizzol D (2020) COVID-19, an Opportunity for Developing Countries? *Front. Public Health* 8:548708.
- 2020 Seyran M, Takayama K, Uversky VN, Lundstrom K, Palù G, Sherchan SP, Attrish D, Rezaei N, Aljabali AAA, Ghosh S, Pizzol D, Chauhan G, Adadi P, Mohamed Abd El-Aziz T, Soares AG, Kandimalla R, Tambuwala M, Sarif Hassan S, Kumar Azad G, Pal Choudhury P, Baetas-da-Cruz W, Serrano-Aroca A, Brufsky AM, Uhal BD. The Structural Basis of Accelerated Host Cell Entry by SARS-CoV-2†. *FEBS J*. 2020 Dec 2. doi: 10.1111/febs.15651.
- 2020 Cavallin F, Calgaro S, Brugnolaro V, Winge OM, Muhelo AR, Da Dalt L, Pizzol D, Putoto G, Trevisanuto D. Non-linear association between admission temperature and neonatal mortality in a low-resource setting. *Sci Rep*. 2020 Nov 27;10(1):20800.
- 2020 Garolla A., Muscianisi F., Engl B., Menegazzo M., Pizzol D., Cosci I., Ghezzi M., Foresta C. Influence of different variants of human papillomavirus infection on spontaneous fertility and the effectiveness of assisted reproductive technologies (ART). *Experimental and Clinical Urology* 2020;(3):110-117.
- 2020 Pizzol D, Foresta C, Garolla A, Demurtas J, Trott M, Bertoldo A, Smith L. Pollutants and sperm quality: a systematic review and meta-analysis. *Environ Sci Pollut Res Int*. 2020 Nov 16. doi: 10.1007/s11356-020-11589-z.
- 2020 Colangelo AC, Pizzol D, Antunes M. Anal high-grade and late-stage cancer management in low-income setting: a case report. *J Surg Case Rep*. 2020 Oct 28;2020(10):rjaa423.
- 2020 Lundstrom K, Seyran M, Pizzol D, Adadi P, Mohamed Abd El-Aziz T, Hassan SS, Soares A, Kandimalla R, Tambuwala MM, Aljabali AAA, Kumar Azad G, Pal Choudhury P, Uversky VN, Sherchan SP, Uhal BD, Rezaei N, Brufsky AM. Viewpoint: Origin of SARS-CoV-2. *Viruses*. 2020 Oct 22;12(11):E1203.
- 2020 Grabovac I, Pizzol D, McDermott DT, Swami V, Ilie PC, Forwood S, Yang L. (2020). Sexual intercourse and sleep in older age: findings from the English Longitudinal Study of Ageing. *Atena Journal of Public Health*, 3, 1.
- 2020 Reggiani G, Muhelo A, Cavaliere E, Pizzol D, Frigo AC, Da Dalt L. Emergency paediatric blood transfusion practices in Mozambique. *Transfus Med*. 2020 Sep 29. doi: 10.1111/tme.12720.
- 2020 Pizzol D, Demurtas J, Celotto S, Maggi S, Smith L, Angiolelli G, Trott M, Yang L, Veronese N. Urinary incontinence and quality of life: a systematic review and meta-analysis. *Aging Clin Exp Res*. 2020 Sep 22. doi: 10.1007/s40520-020-01712-y.
- 2020 Di Gennaro F, Marotta C, Locantore P, Pizzol D, Putoto G. Malaria and COVID-19: Common and Different Findings. *Trop Med Infect Dis*. 2020;5(3):E141. Published 2020 Sep 6. doi:10.3390/tropicalmed5030141
- 2020 Seyran M, Pizzol D, Adadi P, et al. Questions concerning the proximal origin of SARS-CoV-2 [published online ahead of print, 2020 Sep 3]. *J Med Virol*. 2020;10.1002/jmv.26478. doi:10.1002/jmv.26478

- 2020 Demurtas J, Celotto S, Beaudart C, Sanchez-Rodriguez D, Balci C, Soysal P, Solmi M, Celotto D, Righi E, Smith L, Lopalco PL, Noventa V, Michel JP, Torbahn G, Di Gennaro F, Pizzol D, Veronese N, Maggi S. The efficacy and safety of influenza vaccination in older people: an umbrella review of evidence from meta-analyses of both observational and randomized controlled studies. *Ageing Res Rev.* 2020;101118.
- 2020 Smith L, Jacob L, López-Sánchez GF, Grabovac I, Yang L, Pizzol D, Sigman A, McDermott D, Koyanagi A. A Multi-country Study of the Violence-Related Risk Factors for Early Sexual Debut and Risky Sexual Behavior in Adolescents [published online ahead of print, 2020 Jun 9]. *J Interpers Violence.* 2020;886260520927502.
- 2020 Schiavone M, Pizzol D, Colangelo AC, Antunes M. Conservative management of Cantrell syndrome: a case report. *J Surg Case Rep.* 2020;2020(5):rjaa100. Published 2020 Jun 1. doi:10.1093/jscr/rjaa100
- 2020 Calgaro S, Colangelo AC, Otchirov S, Pizzol D, Antunes M. Failed ventriculoperitoneal shunt as treatment of infantile hydrocephalus *World Journal of Pediatric Surgery* 2020;3:e000123.
- 2020 Antunes M, Pizzol D, Schiavone M, Colangelo AC. Giant mesenteric cyst: Successful management in low-resource setting. *Int J Surg Case Rep.* 2020 May 7;70:185-187.
- 2020 Pizzol D, Xiao T, Yang L, Demurtas J, McDermott D, Garolla A, Nardelotto A, Grabovac I, Soysal P, Kazancioglu RT, Veronese N, Smith L. Prevalence of erectile dysfunction in patients with chronic kidney disease: a systematic review and meta-analysis. *Int J Impot Res.* 2020 May 1. doi: 10.1038/s41443-020-0295-8.
- 2020 Veronese N, Demurtas J, Yang L, Tonelli R, Barbagallo M, Lopalco P, Lagolio E, Celotto S, Pizzol D, Zou L, Tully MA, Ilie PC, Trott M, López-Sánchez GF and Smith L (2020) Use of Corticosteroids in Coronavirus Disease 2019 Pneumonia: A Systematic Review of the Literature. *Front. Med.* 7:170. doi: 10.3389/fmed.2020.00170
- 2020 Di Gennaro F, Pizzol D, Marotta C, Antunes M, Racalbutto V, Veronese N, Smith L. Coronavirus Diseases (COVID-19) Current Status and Future Perspectives: A Narrative Review. *Int. J. Environ. Res. Public Health* 2020, 17, 2690.
- 2020 Di Gennaro F, Marotta C, Pisani L, Veronese N, Pisani V, Lippolis V, Pellizer G, Pizzol D, Tognon F, Bavaro DF, Oliva F, Ponte S, Nanka Bruce P, Monno L, Saracino A, Koroma MM, Putoto G. Maternal caesarean section infection (MACSI) in Sierra Leone: a case-control study. *Epidemiol Infect.* 2020 Feb 27;148:e40.
- 2020 Pizzol D, Smith L, Fontana L, Caruso MG, Bertoldo A, Demurtas J, McDermott D, Garolla A, Grabovac I, Veronese N. Associations between body mass index, waist circumference and erectile dysfunction: a systematic review and META-analysis. *Rev Endocr Metab Disord.* 2020 Jan 31. doi: 10.1007/s11154-020-09541-0.
- 2020 Antunes M, Pizzol D, Colangelo AC. Successful management of a rare case of giant extra-abdominal fibromatosis. *MOJ Clin Med Case Rep.* 2020;10(1):9-10.
- 2020 Pizzol D., 2020. Diabetes Mellitus in Elderly. In: Rattan, S.I.S. (Ed.), *Encyclopedia of Biomedical Gerontology*. Elsevier. vol. 1, Academic Press, pp. 506-510.
- 2019 Soysal P, Cao C, Xu T, Yang L, Isik AT, Kazancioglu RT, Liu Q, Pizzol D, Veronese N, Demurtas J, Smith L. Trends and prevalence of nocturia among US adults, 2005-2016 [published online ahead of print, 2019 Dec 19]. *Int Urol Nephrol.* 2019;10.1007/s11255-019-02361-5.
- 2019 Pizzol D, Demurtas J, Stubbs B, Soysal P, Mason C, Isik AT, Solmi M, Smith L. Relationship Between Cannabis Use and Erectile Dysfunction: A Systematic Review and Meta-Analysis. *Am J Mens Health.* 2019;13(6):1557988319892464
- 2019 López-Sánchez GF, Grabovac I, Pizzol D, Yang L, Smith L. The Association between Difficulty Seeing and Physical Activity among 17,777 Adults Residing in Spain. *Int J Environ Res Public Health.* 2019 Nov 3;16(21).
- 2019 Galeazzo B, Silecchia V, Valerio E, Denyskyuk OV, Ferro J, Pizzol D, Grimalt R, Cutrone M. Adams-Oliver Syndrome. *J. of Dermatological Res.* 2019 December; 4(2): 178-180
- 2019 Antunes M, Pizzol D, Calgaro S, Di Gennaro F, Colangelo AC. Giant encephalocele: successful management in limited-resource settings. *Euromediterranean Biomedical Journal* 2019, 14 (26):114-116.
- 2019 Smith L, Grabovac I, Yang L, López-Sánchez GF, Firth J, Pizzol D, McDermott D, Veronese N, Jackson SE. Sexual activity and cognitive decline in older age: a prospective cohort study. *Aging Clin Exp Res.* 2019 Sep 7. doi: 10.1007/s40520-019-01334-z.
- 2019 Quaglio G, Tognon F, Finos L, Bome D, Sesay S, Kebbie A, Di Gennaro F, Camara BS, Marotta C, Pisani V, Bangura Z, Pizzol D, Saracino A, Mazzucco W, Jones S, Putoto G. Impact of Ebola outbreak on reproductive health services in a rural district of Sierra Leone: a prospective observational study. *BMJ Open.* 2019 Sep 4;9(9):e029093.

- 2019 Pizzol D, Smith L, Koyanagi A, Stubbs B, Grabovac I, Jackson SE, Veronese N. Do Older People with Diabetes Meet the Recommended Weekly Physical Activity Targets? An Analysis of Objective Physical Activity Data. *Int J Environ Res Public Health*. 2019 Jul 12;16(14).
- 2019 Vaz I, Starforth L, Pizzol D, Di Gennaro F, Adile B, Di Luca MG, Colangelo AC, Guaitoli E. Gynecological fistula: Epidemiology and Therapeutic Options in Mozambique. *IJCSR. Int J Case Rep Short Rev*. 2019;5(3): 047-050.
- 2019 Namburete EI, Di Gennaro F, Jose Maria C, Fiore Bavaro D, Brindicci G, Lattanzio R, Pizzol D, Monno L, Saracino A. Uncommon testicular localization of Disseminated TB: a case report from Mozambique. *New Microbiol*. 2019 Jul 15;42(2).
- 2019 Veronese N, Pizzol D, Demurtas J, Soysal P, Smith L, Sieber C, Strandberg T, Bourdel-Marchasson I, Sinclair A, Petrovic M, Maggi S. Association between sarcopenia and diabetes: a systematic review and meta-analysis of observational studies *Eur Geriatr Med* (2019). <https://doi.org/10.1007/s41999-019-00216-x>
- 2019 Vaz I, Starforth L, Pizzol D, Colangelo AC. Vescicovaginal fistula management in low-income setting: a complicated case report. *J Surg Case Rep*. 2019 Jun 21;2019(6):rjz198.
- 2019 Antunes M, Pizzol D, Zambon M, Colangelo AC. Giant ovarian fibroma with associated Meigs syndrome in low resources setting. *J Surg Case Rep*. 2019 Apr 30;2019(4):rjz143.
- 2019 Artuso S, Pizzol D, Frasson G, Antunes M. J. Successful Surgery Management of Giant Periorbital Malignant Schwannoma in a Low-Income Setting. *Maxillofac. Oral Surg.* (2019). <https://doi.org/10.1007/s12663-019-01225-w>
- 2019 Cebola BR, Menegazzo F, Salmaso L, Facchin P, Isidoris V, Figueredo RL, Mazive SA, Schiavone M, Boscardin C, Putoto G, Pizzol D. Pattern of domestic violence from 2011 to 2015 in Beira, Mozambique. *Afr Health Sci*. 2019 Mar;19(1):1499-1506.
- 2019 Quaglio G, Pizzol D, Isaakidis P, Bortolani A, Tognon F, Marotta C, Di Gennaro F, Putoto G, Oliaro PL. Breast Tuberculosis in Women: A Systematic Review. *Am J Trop Med Hyg*. 2019 May 20. doi: 10.4269/ajtmh.19-0061.
- 2019 Di Gennaro F, Marotta C, Antunes M, Pizzol D. Diabetes in active tuberculosis in low-income countries: to test or to take care? *Lancet Glob Health*. 2019 Jun;7(6):e707.
- 2019 Otchirov S, Pizzol D, Antunes M. Use of particulate corticosteroid injections to treat low back pain in a low-income setting: 8 years of experience in Mozambique. *Drugs Ther Perspect* (2019) 35: 283. <https://doi.org/10.1007/s40267-019-00626-8>
- 2019 Garolla A., Di Gennaro F., Pizzol D. (2019) Counseling and management in infertile couples. In: Garolla A. (eds) Papilloma virus infection in the male and its management. Ed. Minerva medica
- 2019 Jacob L, Pizzol D, Veronese N, Stubbs B, Koyanagi A. Physical injury and depression in six low- and middle-income countries: A nationally representative study. *J Affect Disord*. 2019 Jan 28;248:99-107.
- 2019 Antunes M, Pizzol D, Colangelo AC. Successful Trauma Penis Management with Foreskin Flap in a Limited Resource Setting". *EC Clinical and Medical Case Reports* 2.1 (2019).
- 2019 Putoto G., Di Gennaro F., Bertoldo A., Quaglio G., Pizzol D. (2019) Preserving Maternal and Child Health Care in Sierra Leone During the Time of Ebola: The Experiences of Doctors with Africa. In: Schwartz D., Anoko J., Abramowitz S. (eds) Pregnant in the Time of Ebola. Global Maternal and Child Health (Medical, Anthropological, and Public Health Perspectives). Springer, Cham
- 2019 Pizzol D, Veronese N, Quaglio G, Di Gennaro F, Deganello D, Stubbs B, Koyanagi A. The association between diabetes and cataract among 42,469 community-dwelling adults in six low- and middle-income countries. *Diabetes Res Clin Pract*. 2018 Dec 6. pii: S0168-8227(18)31215-4.
- 2018 Cavicchiolo ME, Cavallin F, Staffler A, Pizzol D, Matediana E, Wingi OM, Da Dalt L, Putoto G, Trevisanuto D. Decision Making and Situational Awareness in Neonatal Resuscitation in Low Resource Settings. *Resuscitation*. 2018 Oct 31. pii: S0300-9572(18)31069-4.
- 2018 Di Gennaro F, Pisani L, Veronese N, Pizzol D, Lippolis V, Saracino A, Monno L, Huson MAM, Copetti R, Putoto G, Schultz MJ. Potential Diagnostic Properties of Chest Ultrasound in Thoracic Tuberculosis-A Systematic Review. *Int J Environ Res Public Health*. 2018 Oct 12;15(10).
- 2018 Pietravalle A, Cavallin F, Opocher A, Madella S, Cavicchiolo ME, Pizzol D, Putoto G, Trevisanuto D. Neonatal tactile stimulation at birth in a low-resource setting. *BMC Pediatr*. 2018 Sep 20;18(1):306.
- 2018 Di Gennaro F, Marotta C, Pizzol D, Chhaganlal K, Monno L, Putoto G, Saracino A, Casuccio A, Mazzucco W. Prevalence and Predictors of Malaria in Human Immunodeficiency Virus Infected Patients in Beira, Mozambique. *Int J Environ Res Public Health*. 2018 Sep 17;15(9).

- 2018 Cavicchiolo ME, Cavallin F, Bertuola F, Pizzol D, Segafredo G, Wingi OM, Da Dalt L, Putoto G, Trevisanuto D. Effect of a Low-Dose/High-Frequency Training on Real-Life Neonatal Resuscitation in a Low-Resource Setting. *Neonatology*. 2018 Jul 16;114(4):294-302.
- 2018 Antunes M, Pizzol D, Chaganlal K, Putoto G, De Palma A, Schiavone M, Lorusso MG, Di Gennaro F. Surgical diseases and HIV status in patients at Central Hospital of Beira, Mozambique. *Euromediterranean Biomedical Journal* 2018, 13 (19):85-88.
- 2018 Reggiani G, Pizzol D, Trevisanuto D, Antunes M. Successful management of giant hydrocolpos in a limited-resource setting. *Oxf Med Case Reports*. 2018 Jul 4;2018(7):omy031.
- 2018 Marotta C, Gennaro FD, Pizzol D, Madeira G, Monno L, Saracino A, Putoto G, Casuccio A, Mazzucco W. The At Risk Child Clinic (ARCC): 3 Years of Health Activities in Support of the Most Vulnerable Children in Beira, Mozambique. *Int J Environ Res Public Health*. 2018 Jun 27;15(7).
- 2018 Marotta C, Giaquinto C, Di Gennaro F, Chhaganlal KD, Saracino A, Moiane J, Maringhini G, Pizzol D, Putoto G, Monno L, Casuccio A, Vitale F, Mazzucco W. Pathways of care for HIV infected children in Beira, Mozambique: pre-post intervention study to assess impact of task shifting. *BMC Public Health*. 2018 Jun 7;18(1):703.
- 2018 Praticò L, Pizzol D. Health-care services for young people with HIV in Mozambique. *Lancet Child Adolesc Health*. 2018 Jun;2(6):e12.
- 2018 Rigato M, Pizzol D, Tiago A, Putoto G, Avogaro A, Fadini G. Characteristics, prevalence, and outcomes of diabetic foot ulcers in Africa. A systemic review and meta-analysis. *Diabetes Res Clin Pract*. 2018 May 25. pii: S0168-8227(18)30412-1.
- 2018 Cavallin F, Segafredo G, Pizzol D, Massavon W, Lusiani M, Wingi O, De Vivo M, Da Dalt L, Boscardin C, Manenti F, Putoto G, Trevisanuto D; CAP-KMC Group. Thermal Effect of a Woolen Cap in Low Birth Weight Infants During Kangaroo Care. *Pediatrics*. 2018 May 22. pii: e20173073.
- 2018 Antunes M, Schiavone M, Pizzol D, Di Gennaro F, Ludovico R, De Palma A. Bilateral Mastectomy as Radical Treatment of Gynecomastia Secondary to Antiretroviral Therapy in a Low-Income Setting: A Case Report. *Drug Saf Case Rep*. 2018 May 11;5(1):21.
- 2018 Reggiani G, Pizzol D, Trevisanuto D, Antunes M. Gastroschisis Spiral-like Closure with Umbilical Cord in a Limited-resource Setting: A Case Report. *Journal of Neonatal Surgery* 2018; 7:25
- 2018 Quaglio G, Pizzol D, Bortolani A, Manenti F, Isaakidis P, Putoto G, Olliaro PL. Breast tuberculosis in men: A systematic review. *PLoS One*. 2018 Apr 3;13(4):e0194766.
- 2018 Ferro J, Schiavone M, Di Gennaro F, Putoto G, Bertoldo A, Pizzol D. Frequency and pattern of gynecologic cancers from 2010 to 2014 in Beira, Mozambique. *Curr Gynecol Oncol* 2017, 15 (3), p. 189-193
- 2018 Pizzol D, Di Gennaro F, Boscardin C, Putoto G, Cuppini E, Pita G, George A, Monno L, Saracino A, Da Dalt L, De Palma A. Teenage pregnancies in Mozambique: the experience of "Servicios Amigos dos Adolescentes" clinics in Beira. *Afr J AIDS Res*. 2018 Mar;17(1):32-36.
- 2018 Muhelo AR, Montemezzo G, Da Dalt L, Wingi OM, Trevisanuto D, Gamba P, Pizzol D, Cavaliere E. Successful management of a parasitic ischiopagus conjoined twins in a low-income setting. *Clin Case Rep*. 2018 Jan 10;6(2):385-390.
- 2018 Pizzol D, Veronese N, Marotta C, Di Gennaro F, Moiane J, Chhaganlal K, Monno L, Putoto G, Mazzucco W, Saracino A. Predictors of therapy failure in newly diagnosed pulmonary tuberculosis cases in Beira, Mozambique. *BMC Res Notes*. 2018 Feb 5;11(1):99.
- 2017 Koyanagi A, Vancampfort D, Carvalho AF, DeVylder JE, Haro JM, Pizzol D, Veronese N, Stubbs B. Depression comorbid with tuberculosis and its impact on health status: cross-sectional analysis of community-based data from 48 low- and middle-income countries. *BMC Med*. 2017 Nov 28;15(1):209.
- 2017 Pizzol D, Di Gennaro F, Chhaganlal KD, Fabrizio C, Monno L, Putoto G, Saracino A. Prevalence of diabetes mellitus in newly diagnosed pulmonary tuberculosis in Beira, Mozambique. *Afr Health Sci*. 2017 Sep;17(3):773-779.
- 2017 Pizzol D. Diabetes in low income countries: drugs or education? Editorial, 2017 *J Clin Exp Endo* 1:1
- 2017 Serena T, George A, Pita G, Marquez G, Di Gennaro F, Trevisanuto D, Putoto G, Pizzol D. Strategy for improving access to HIV care for adolescents and youth: the experience took place in Beira, Mozambique. *Euromediterranean Biomedical Journal* 2017, 12 (25):119-124.
- 2017 Kouidrat Y, Pizzol D, Cosco T, Thompson T, Carnaghi M, Bertoldo A, Solmi M, Stubbs B, Veronese N. High prevalence of erectile dysfunction in diabetes: a systematic review and meta-analysis of 145 studies. *Diabet Med*. 2017 Jul 18.

- 2017 Miranda H, Colangelo AC, Antunes M, Schiavone M, Merigliano S, Pizzol D. Giant elephantiasis and inguino-scrotal hernia. *PLoS Negl Trop Dis*. 2017 Jun 15;11(6):e0005494.
- 2017 Antunes M, Frasson G, Ottaviano G, Schiavone M, Pizzol D. Giant rhinophyma in low-resource setting: a case report. *Int J Dermatol*. 2017 Jun 26.
- 2017 Tiago A, Pizzol D. Prevalence of Tuberculosis and Diabetes. *Mycobacterial Diseases*. 2017;7:2
- 2017 Di Gennaro F., Pizzol D. Development Cooperation: Which Role in Combating Tuberculosis? *Mycobacterial Diseases*. 2017;7:1
- 2017 Pizzol D, Carnaghi M. Papillomavirus (HPV) in Low-Income Countries: Which Perspectives? *Journal of Immune Virology*. 2017;1:1-3
- 2017 Di Gennaro F, Pizzol D, Cebola B, Stubbs B, Monno L, Saracino A, Luchini C, Solmi M, Segafredo G, Putoto G, Veronese N. Social determinants of therapy failure and multi drug resistance among people with tuberculosis: A review. *Tuberculosis (Edinb)*. 2017 Mar;103:44-51.
- 2016 Cavicchiolo ME, Lanzoni P, Wingi MO, Pizzol D, Daverio M, Da Dalt L, Putoto G, Trevisanuto D. Reduced neonatal mortality in a regional hospital in Mozambique linked to a Quality Improvement intervention. *BMC Pregnancy Childbirth*. 2016 Nov 22;16(1):366.
- 2016 Cavicchiolo ME, Daverio M, Lanzoni P, Segafredo G, Pizzol D, Putoto G, Trevisanuto D. Participants' opinions of the limited impact of an adapted neonatal resuscitation course in a low-resource setting. *Acta Paediatr*. 2016 Nov 10. doi: 10.1111/apa.13661.
- 2016 Pizzol D, Di Gennaro F, De Palma A, Marquez G, Monno L, et al. (2016) Local Food Resources to Fight Children Malnutrition and Infectious Diseases in Mozambique. *J Emerg Infect Dis* 2016 1:111
- 2016 Schiavone M, Denysyuk O, Wingi O, Boscardin C, Galeazzo B, De Palma A, Putoto G, Pizzol D, Di Gennaro F. Prune Belly Syndrome: case report of a failed management in a low-income country. *Euromediterranean Biomedical Journal* 2016, 11 (16):118-122. DOI:10.3269/1970-5492.2016.11.16
- 2016 Fumo A, Garofalo N, Chhaganlal K, Di Gennaro F, Boscardin C, Laforgia R, De Palma A, Putoto G, Pizzol D. HIV and surgery: an issue only for developed country? An overview from Mozambique. *Euromediterranean Biomedical Journal* 2016, 11 (12):92-100. DOI: 10.3269/1970-5492.2016.11.12
- 2016 Wingi O, Cappellesso R, Arego R, Cuppini E, Muhelo A, Putoto G, Da Dalt L, Pizzol D. Failed conservative management of a case of aplasia cutis congenita in a low-income country. *Clinical Case Reports*. June 2016
- 2016 Quaglio G, Pizzol D, Bome D, Kebbie A, Bangura Z, Massaquoi V, Frasson C, Dalla Riva D, Putoto G. Maintaining Maternal and Child Health Services During the Ebola Outbreak: Experience from Pujehun, Sierra Leone. *PLOS Currents Outbreaks*. 2016 Jun 2 . Edition 1. doi: 10.1371/currents.outbreaks.d67aea257f572201f835772d7f188-ba5.
- 2016 Schiavone M, Putoto G, Laterza F, Pizzol D. Gestational diabetes: An overview with attention for developing countries. *Endocrine Regulations* 2016 May 50, 2, 62-71.
- 2016 Pizzol D, Putoto G, Chhaganlal KD. Human papillomavirus (HPV) infection: a Mozambique overview. *Virusdisease*. 2016 Jun;27(2):116-22.
- 2016 Trevisanuto D, Putoto G, Pizzol D, Serena T, Manenti F, Varano S, Urso E, Massavon W, Tsegaye A, Wingi O, Onapa E, Segafredo G, Cavallin F. Is a woolen cap effective in maintaining normothermia in low-birth-weight infants during kangaroo mother care? Study protocol for a randomized controlled trial. *Trials*. 2016 May 26;17(1):265.
- 2016 Pizzol D, Di Gennaro F, Chhaganlal KD, Fabrizio C, Monno L, Putoto G, Saracino A. Tuberculosis and diabetes: current state and future perspectives. *Trop Med Int Health*. 2016 Jun;21(6):694-702.
- 2016 Garolla A, Bottacin A, Pizzol D, Vasoin F, Menegazzo M, Ghezzi M, Dodi G, Foresta C. Prevalence and types of anal HPV in infertile patients with semen infection. *Pelviperrineology* 2016;35:86-89.
- 2015 Garolla A, Engl B, Pizzol D, Ghezzi M, Bertoldo A, Bottacin A, Noventa M, Foresta C. Spontaneous fertility and in vitro fertilization outcome: new evidence of human papillomavirus sperm infection. *Fertil Steril*. 2016 Jan;105(1):65-72.
- 2015 Cappellesso R, Nicole L, Guido A, Pizzol D. Spaceflight osteoporosis: current state and future perspective. *Endocr Regul*. 2015 Oct;49(4):231-9.

- 2015 Garolla A, Sartini B, Cosci I, Pizzol D, Ghezzi M, Bertoldo A, Menegazzo M, Speltra E, Ferlin A, Foresta C. Molecular karyotyping of single sperm with nuclear vacuoles identifies more chromosomal abnormalities in patients with testiculopathy than fertile controls: implications for ICSI. *Hum Reprod.* 2015 Sep 23
- 2015 Caretta N, Vigili de Kreutzenberg S, Valente U, Guarneri G, Pizzol D, Ferlin A, Avogaro A, Foresta C. Hypovitaminosis D is associated with lower urinary tract symptoms and benign prostate hyperplasia in type 2 diabetes. *Andrology.* 2015 Sep 4.
- 2015 Pizzol D, Bertoldo A, Foresta C. Adolescents and web porn: a new era of sexuality. *Int J Adolesc Med Health.* 2015 Aug 7.
- 2015 Garolla A, Torino M, Miola P, Caretta N, Pizzol D, Menegazzo M, Bertoldo A, Foresta C. Twenty-four-hour monitoring of scrotal temperature in obese men and men with a varicocele as a mirror of spermatogenic function. *Hum Reprod.* 2015 Mar15.
- 2014 Pizzol D, Bertoldo A, Foresta C. Male infertility: biomolecular aspects. *Biomol Concepts.* 2014 Dec;5(6):449-56.
- 2014 Foresta C, Pizzol D. He had always wanted to ask an andrologist but had never done so. *World J Clin Cases.* 2014 Oct 16;2(10):546-51.
- 2014 Pizzol D, Ferlin A, Garolla A, Lenzi A, Bertoldo A, Foresta C. Genetic and molecular diagnostics of male infertility in the clinical practice. *Front Biosci (Landmark Ed).* 2014 Jan 1;19:291-303.
- 2013 Garolla A, Cosci I, Menegazzo M, De Palo R, Ambrosini G, Sartini B, Pizzol D, Foresta C. Sperm selected by both birefringence and motile sperm organelle morphology examination have reduced deoxyribonucleic acid fragmentation. *Fertil Steril.* 2013 Dec 19. pii: S0015-0282(13)03289-5.
- 2013 Foresta C, Bertoldo A, Garolla A, Pizzol D, Mason S, Lenzi A, De Toni L. Human papillomavirus proteins are found in peripheral blood and semen Cd20+ and Cd56+ cells during Hpv-16 semen infection. *BMC Infect Dis.* 2013 Dec 16;13:593.
- 2013 Ramonda R, Foresta C, Ortolan A, Bertoldo A, Oliviero F, Lorenzin M, Pizzol D, Punzi L, Garolla A. Influence of tumor necrosis factor  $\alpha$  inhibitors on testicular function and semen in spondyloarthritis patients. *Fertil Steril.* 2013 Dec 10. pii: S0015-0282(13)03211-1.
- 2013 Garolla A, Pizzol D, Vasoin F, Barzon L, Bertoldo A, Foresta C. Counseling Reduces HPV Persistence in Coinfected Couples. *J Sex Med.* 2013 Oct 25.
- 2013 Garolla A, Pizzol D, Ghezzi M, Selice R, Bertoldo A, Menegazzo M, Foresta C. Conference Paper: Prevalence and clearance of human papillomavirus in semen samples of infertile patients and role on sperm parameters.
- 2013 Garolla A, Pizzol D, Bertoldo A, Menegazzo M, Barzon L, Foresta C. Sperm viral infection and male infertility: focus on HBV, HCV, HIV, HPV, HSV, HCMV, and AAV. *J Reprod Immunol.* 2013 May 10.
- 2012 Garolla A, Pizzol D, Bertoldo A, Ghezzi M, Carraro U, Ferlin A, Foresta C. Testicular cancer and HPV semen infection. *Front Endocrinol (Lausanne).* 2012;3:172.
- 2012 Garolla A, Pizzol D, Bertoldo A, De Toni L, Barzon L, Foresta C. Association, prevalence, and clearance of human papillomavirus and antisperm antibodies in infected semen samples from infertile patients. *Fertil Steril.* 2012 Oct 6.
- 2012 Fattori di rischio e prevenzione. Foresta Carlo, Ferlin Alberto, Pizzol Damiano. *Social News Anno 9, Numero 5, Maggio-Giugno 2012 pp. 21-22*
- 2012 Garolla A, Lenzi A, Palù G, Pizzol D, Bertoldo A, De Toni L, Foresta C. Human papillomavirus sperm infection and assisted reproduction: a dangerous hazard with a possible safe solution. *Hum Reprod.* 2012 Apr;27(4):967-73.
- 2012 Pizzol D, Cappellesso R. Possible effects of heat stress on airplane pilots sperm parameters. *Italian Journal of Aerospace Medicine* N°6 2012 Feb 02
- 2011 Ferlin A, Pengo M, Pizzol D, Carraro U, Frigo AC, Foresta C. Variants in KITLG predispose to testicular germ cell cancer independently from spermatogenic function. *Endocr Relat Cancer.*
- 2011 Garolla A, Pizzol D, Foresta C. The role of human papillomavirus on sperm function. *Curr Opin Obstet Gynecol.* 2011 Aug;23(4):232-7.
- 2011 Foresta C, Pizzol D, Bertoldo A, Menegazzo M, Barzon L, Garolla A. Semen washing procedures do not eliminate human papilloma virus sperm infection in infertile patients. *Fertil Steril.* 2011 Apr 30.
- 2010 Foresta C, Pizzol D, Moretti A, Barzon L, Palù G, Garolla A. Clinical and prognostic significance of human papillomavirus DNA in the sperm or exfoliated cells of infertile patients and subjects with risk factors. *Fertil Steril.* 2010 Oct;94(5):1723-7.

- 2010 Foresta C, Garolla A, Zuccarello D, Pizzol D, Moretti A, Barzon L, Palù G. Human papillomavirus found in sperm head of young adult males affects the progressive motility. *Fertil Steril.* 2010 Feb;93(3):802-6
- 2009 Garolla A, Pizzol D, Moretti A, Foresta C. Genital human papillomavirus in spermatozoa of young men. *Journal of Andrological Science.* 2009
- 2008 Foresta C, Pizzol D, Garolla A. Papillomavirus e patologie correlate nell'uomo, GIMSeR

Data

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