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BUSINESS DATA ANALYTICS

ARTICOLI SU RIVISTA SCIENTIFICA

CHIARINI A., GRANDO A., VENTURINI S., BORGONOVO E.

Do automation and AI impact on job reduction? A study on perceived risk of losing job among white-collars in the Italian manufacturing companies

Production Planning & Control, 2024, vol.35, no. 16, pp.2198–2211

VENTURINI S., BONETTI M., LAZAR A. A., COLE B. F., WANG X., GELBER R. D., YIP W.

Subpopulation Treatment Effect Pattern Plot (STEPP) Methods with R and Stata

Journal of Data Science, 2023, vol.21, no. 1, pp.106–126

SCHETTINI F., VENTURINI S., GIULIANO M., LAMBERTINI M., PINATO D. J., ONESTI C. E., DE PLACIDO P., HARBECK N., LÜFTNER D., DENYS H., VAN DAM P., ARPINO G., ZAMAN K., MUSTACCHI G., GLIGOROV J., AWADA A., CAMPONE M., WILDIERS H., GENNARI A., TJAN-HEIJNEN V., BARTSCH R., CORTES J., PARIS I., MARTÍN M., DE PLACIDO S., DEL MASTRO L., JERUSALEM G., CURIGLIANO G., PRAT A., GENERALI D.

Multiple Bayesian network meta-analyses to establish therapeutic algorithms for metastatic triple negative breast cancer

Cancer Treatment Reviews, 2022, vol.111, pp.102468

SCHETTINI F., GIULIANO M., LAMBERTINI M., BARTSCH R., PINATO D. J., ONESTI C. E., HARBECK N., LÜFTNER D., ROTTEY S., VAN DAM P. A., ZAMAN K., MUSTACCHI G., GLIGOROV J., AWADA A., CAMPONE M., WILDIERS H., GENNARI A., TJAN-HEIJNEN V. C. G., CORTES J., LOCCI M., PARIS I., DEL MASTRO L., DE PLACIDO S., MARTÍN M., JERUSALEM G., VENTURINI S., CURIGLIANO G., GENERALI D.

Anthracyclines Strike Back: Rediscovering Non-Pegylated Liposomal Doxorubicin in Current Therapeutic Scenarios of Breast Cancer

Cancers, 2021, vol.13, no. 17, pp.4421

GENERALI D., BOSIO G., MALBERTI F., CUZZOLI A., TESTA S., ROMANINI L., FIORAVANTI A., MORANDINI A., PIANTA L., GIANNOTTI G., VIOLA E. M., GIORGI-PIERFRANCESCHI M., FORAMITTI M., TIRA R. A., ZANGRANDI I., CHIODELLI G., MACHIAVELLI A., CAPPELLETTI M. R., GIOSSI A., DE GIULI V., COSTANZI C., CAMPANA C., BERNOCCHI O., SIRICO M., ZONCADA A., MOLTENI A., VENTURINI S., GIUDICI F., SCALTRITI M., PAN A.

Canakinumab as treatment for COVID-19-related pneumonia: A prospective case-control study

International Journal of Infectious Diseases (IJID), 2021, vol.104, pp.433–440

SCHETTINI F., GIULIANO M., GIUDICI F., CONTE B., DE PLACIDO P., VENTURINI S., ROGNONI C., DI LEO A., LOCCI M., JERUSALEM G., DEL MASTRO L., PUGLISI F., CONTE P., DE LAURENTIIS M., PUSZTAI L., RIMAWI M. F., SCHIFF R., ARPINO G., DE PLACIDO S., PRAT A., GENERALI D.

Endocrine-Based Treatments in Clinically-Relevant Subgroups of Hormone Receptor-Positive/HER2-Negative Metastatic Breast Cancer: Systematic Review and Meta-Analysis

Cancers, 2021, vol.13, no. 6, pp.1458

VENTURINI S., PICCARRETA R.

A Bayesian Approach for Model-Based Clustering of Several Binary Dissimilarity Matrices: The Package in
Journal of Statistical Software, 2021, vol.100, no. 16, pp.1-35

MARRA A., GENERALI D., ZAGAMI P., CERVONI V., GANDINI S., VENTURINI S., MORGANTI S., PASSERINI R., ORECCHIA R., CURIGLIANO G.

Seroconversion in patients with cancer and oncology health care workers infected by SARS-CoV-2
Annals of Oncology, 2021, vol.32, no. 1, pp.113-119

SCHETTINI F., GIUDICI F., GIULIANO M., CRISTOFANILLI M., ARPINO G., DEL MASTRO L., DE PLACIDO S., PUGLISI F., VENTURINI S., PARIS I., DE PLACIDO P., DE LAURENTIS M., CONTE P., JURIC D., LLOMBART-CUSSAC A., PUSZTAI L., PRAT A., JERUSALEM G., DI LEO A., GENERALI D.

Overall survival of CDK4/6-inhibitors-based treatments in clinically relevant subgroups of metastatic breast cancer: systematic review and meta-analysis

JNCI: Journal of the National Cancer Institute, 2020, vol.112, no. 11, pp.1089-1097

GRAZIANI R., VENTURINI S.

A Bayesian approach to discrete multiple outcome network meta-analysis

Plos One, 2020, vol.15, no. 4, pp.e0231876

GIULIANO M., ROGNONI C., SCHETTINI F., MILANI M., JERUSALEM G., BACHELOT T., DE LAURENTIIS M., THOMAS G., DE PLACIDO P., ARPINO G., DE PLACIDO S., CRISTOFANILLI M., GIORDANO A., PUGLISI F., PISTILLI B., PRAT A., DEL MASTRO L., VENTURINI S., GENERALI D.

Endocrine treatment versus chemotherapy in postmenopausal women with hormone receptor-positive, HER2-negative, metastatic breast cancer: a systematic review and network meta-analysis

The Lancet Oncology, 2019, vol.20, no. 10, pp.1360-1369

VENTURINI S., MEHMETOGLU M.

plssem: A Stata Package for Structural Equation Modeling with Partial Least Squares

Journal of Statistical Software, 2019, vol.88, no. 8, pp.1-35

MILANI M., VENTURINI S., BONARDI S., ALLEVI G., STRINA C., CAPPELLETTI M., CORONA S., AGUGGINI S., BOTTINI A., BERRUTI A., JUBB A., CAMPO L., HARRIS A., GATTER K., FOX S., GENERALI D., ROVIELLO G.

Hypoxia-related biological markers as predictors of epirubicin- based treatment responsiveness and resistance in locally advanced breast cancer

Oncotarget, 2017, vol.8, no. 45, pp.78870-78881

VENTURINI S., MYERS J., DOMINICI F., MORLOCK L.

Random Effects Models for Identifying the Most Harmful Medication Errors in a large, voluntary reporting database

Annals of Applied Statistics, 2017, vol.11, no. 2, pp.504-526

ROVIELLO G., ANDRE F., VENTURINI S., PISTILLI B.

Response rate as a potential surrogate for survival and efficacy in patients treated with novel immune checkpoint inhibitors: a meta-regression of randomised prospective studies

European Journal of Cancer, 2017, vol.86, pp.257-265

ROGNONI C., VENTURINI S., MEREGAGLIA M., MARMIFERO M., TARRICONE R.

Efficacy and safety of ferric carboxymaltose and other formulations in iron deficiency patients: a systematic review and network meta-analysis of randomized controlled trials

Clinical Drug Investigation, 2016, vol.36, pp.177-194

ROVIELLO G., ZANOTTI L., VENTURINI S., BOTTINI A., GENERALI D.

Role of targeted agents in neuroendocrine tumours: Results from a meta-analysis

Cancer Biology & Therapy, 2016, vol.17, no. 9, pp.883-888

VENTURINI S., GENERALI D., ROGNONI C., CIANI O., PUSZTAI L., LOI S., JERUSALEM G., BOTTINI A., TARRICONE R.

A Network Meta-Analysis of Everolimus Plus Exemestane Versus Chemotherapy in the First- and Second-Line Treatment of Estrogen Receptor-Positive Metastatic Breast Cancer

Breast Cancer Research and Treatment, 2015, vol.152, no. 1, pp.95-117

BAZZOLA L., VENTURINI S., FORONI C., ANDREIS D., ZANONI V., R CAPPELLETTI M., ALLEVI G., AGUGGINI S., STRINA C., MILANI M., FERROZZI F., GIARDINI R., BERTONI R., TURLEY H., GATTER K., PETRONINI P. G., FOX S. B., HARRIS A. L., MARTINOTTI M., BERRUTI A., BOTTINI A., REYNOLDS A. R., GENERALI D.

Combination of letrozole, metronomic cyclophosphamide and sorafenib is well-tolerated and shows activity in patients with primary breast cancer

British Journal of Cancer, 2015, vol.112, no. 1, pp.52–60

VENTURINI S., DOMINICI F., PARMIGIANI G.

Generalized Quantile Treatment Effect: A Flexible Bayesian Approach Using Quantile Ratio Smoothing

Bayesian Analysis, 2015, vol.10, pp.523–552

FORONI C., MILAN M., STRINA C., CAPPELLETTI M., FUMAROLA C., BONELLI M., BERTONI R., FERRERO G., MALDOTTI M., TAKANO E., ANDREIS D., VENTURINI S., BRUGNOLI G., PETRONINI P., ZANONI V., PRITZKER L., PRITZKER K., PARISSENTI A., SANTINI D., FOX S., BOTTINI A., GENERALI D.

Pure anti-tumor effect of zoledronic acid in naïve bone-only metastatic and locally advanced breast cancer: proof from the "biological window therapy"

Breast Cancer Research and Treatment, 2014, vol.144, no. 1, pp.113–121

ARBORE A., GRAZIANI R., VENTURINI S.

Understanding personal mobile technologies: decomposing and de-averaging the value of a smartphone

The Journal of Information Systems, 2014, vol.28, no. 1, pp.167–185

CARNEVALE C., MAZZUCA M., VENTURINI S.

Corporate Social Reporting in European Banks: The Effects on a Firm's Market Value

Corporate Social Responsibility and Environmental Management, 2012, vol.19, no. 3, pp.159–177

DAMIA G., BROGGINI M., MARSONI S., VENTURINI S., GENERALI D.

New Omics Information for Clinical Trial Utility in the Primary Setting

Journal of the National Cancer Institute, 2011, no. 43, pp.128–133

CONSONNI G., MORENO E., VENTURINI S.

Testing Hardy–Weinberg equilibrium: An objective Bayesian analysis

Statistics in Medicine, 2011, vol.30, no. 1, pp.62–74

CARNEVALE C., VENTURINI S., MAZZUCA M.

La value relevance del bilancio sociale: il caso delle banche europee

Economia Aziendale, 2010, vol.1, no. 2, pp.93–110

VENTURINI S., DOMINICI F., PARMIGIANI G.

Gamma Shape Mixtures for Heavy-Tailed Distributions

Annals of Applied Statistics, 2008, vol.2, no. 2, pp.756–776

BOF F., VENTURINI S.

La valutazione delle performance sportive: il progetto FCI (Fabio Capello Index)

Rivista di Diritto ed Economia dello Sport, 2008, vol.5, no. 3, pp.69–92

VENTURINI S., DELLA SETA M., BELLIA A.

Un cruscotto di indicatori per il monitoraggio della qualità realizzata

Economia & Management, 2006, no. 5, pp.42–46

D'AMBROSIO M. P., ANZANI F., VENTURINI S.

Design for Six Sigma e simulazione monte carlo: problematiche di implementazione nella tolerance analysis

Economia & Management, 2005, no. 3, pp.39–44

MEHMETOGLU M., VENTURINI S.

Structural Equation Modelling with Partial Least Squares Using Stata and R

CRC Press – Taylor & Francis Group, Boca Raton, FL, Stati Uniti d'America, 2021

CURATELE DI OPERE COLLETTANEE

VENTURINI S. (A CURA DI)

Statistica per manager

Egea, Milano, Italia, 2010

VENTURINI S. (A CURA DI)

Empirical processes: theory and applications

Università Commerciale Luigi Bocconi, Milano, Italia, 2005

LIBRI DI TESTO

BORGONOVO E., FEIN D., POLI E., VENTURINI S.

Principles of Business Analytics

Bocconi University Press – BUP, Milano, Italia, 2024

TAVA L. V., POLI M., VENTURINI S.

Decision Science with Excel: Business Applications

Egea, Milano, Italia, 2024

CONTRIBUTI IN VOLUME, CAPITOLI O SAGGI SCIENTIFICI

VENTURINI S., MEHMETOGLU M., LATAN H.

Software Packages for Partial Least Squares Structural Equation Modeling: An Updated Review in *Partial Least Squares Path Modeling*

Hengky Latan, Joseph F. Hair,, Richard Noonan (a cura di), Springer International Publishing, pp.113–152, 2023

CASI PUBBLICATI IN COLLANE INTERNAZIONALI

STABILINI G., VENTURINI S.

Premium Spirits Supply Chain Management: Pernod Ricard Italia

2017, The Case Centre, Gran Bretagna

NOTE DI RICERCA O BREVI ARTICOLI SU RIVISTA

VENTURINI S., DELLA SETA M.

Gestione e ottimizzazione dei processi di produzione attraverso la statistica

2002, Economia & Management, Milano, Italia

VENTURINI S.

L'approccio neurale al Data Mining

2001, Economia & Management, Milano, Italia

PROCEEDINGS/PRESENTATIONS

VENTURINI S., PICCARRETA R., BONETTI M.

Clustering-based measurement of dependence

6th Scientific Meeting of the CLADAG of the Italian Statistical Society - 12-14 September 2007, Macerata, Italia
