

# Marcin KorzeÅ,,

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

382  
citations

758635

12  
h-index

839053

18  
g-index

39  
all docs

39  
docs citations

39  
times ranked

623  
citing authors

#	ARTICLE	IF	CITATIONS
1	Determinants influencing self-paid vaccination coverage, in 5 years old Polish children. <i>Vaccine</i> , 2013, 31, 5687-5692.	1.7	41
2	Toward an excellence-based research funding system: Evidence from Poland. <i>Journal of Informetrics</i> , 2017, 11, 282-298.	1.4	39
3	Factors that Predict Parental Willingness to Have Their Children Vaccinated against HPV in a Country with Low HPV Vaccination Coverage. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 645.	1.2	38
4	Changes in disease burden in Poland between 1990–2017 in comparison with other Central European countries: A systematic analysis for the Global Burden of Disease Study 2017. <i>PLoS ONE</i> , 2020, 15, e0226766.	1.1	33
5	Coverage and Influencing Determinants of Influenza Vaccination in Elderly Patients in a Country with a Poor Vaccination Implementation. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 665.	1.2	30
6	A complete HBV vaccination coverage among Polish surgical nurses in the light of anti-HBc prevalence: A cross-sectional sero-prevalence study. <i>Vaccine</i> , 2010, 28, 3972-3976.	1.7	20
7	Arithmetic Operations on Independent Random Variables: A Numerical Approach. <i>SIAM Journal of Scientific Computing</i> , 2012, 34, A1241-A1265.	1.3	17
8	Predictors of a Change and Correlation in Activities of Daily Living after Hip Fracture in Elderly Patients in a Community Hospital in Poland: A Six-Month Prospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 95.	1.2	16
9	Prevalence of HBV Infection and Knowledge of Hepatitis B Among Patients Attending Primary Care Clinics in Poland. <i>Journal of Community Health</i> , 2016, 41, 635-644.	1.9	15
10	Sets of approximating functions with finite Vapnik–Chervonenkis dimension for nearest-neighbors algorithms. <i>Pattern Recognition Letters</i> , 2011, 32, 1882-1893.	2.6	14
11	Genetic contribution to all cancers: the first demonstration using the model of breast cancers from Poland stratified by age at diagnosis and tumour pathology. <i>Breast Cancer Research and Treatment</i> , 2009, 114, 121-126.	1.1	13
12	The Comparison of Sharps Injuries Reported by Doctors Versus Nurses from Surgical Wards in the Context of the Prevalence of HBV, HCV and HIV Infections. <i>Polski Przegląd Chirurgiczny</i> , 2012, 84, 190-5.	0.2	12
13	Preoperative vaccination for HBV at Polish hospitals as a possible public health tool to limit the spread of the epidemic: A cross-sectional study. <i>Vaccine</i> , 2009, 27, 3969-3974.	1.7	10
14	Seroprevalence of anti-HBc, risk factors of occupationally acquired HBV infection and HBV vaccination among hospital staff in Poland: a multicenter study. <i>BMC Public Health</i> , 2019, 19, 298.	1.2	10
15	School life and influenza immunization: A cross-sectional study on vaccination coverage and influencing determinants among Polish teachers. <i>Vaccine</i> , 2020, 38, 5548-5555.	1.7	10
16	Finding reducts without building the discernibility matrix. , 2005, , .		9
17	A cross-sectional serosurvey on hepatitis B vaccination uptake among adult patients from GP practices in a region of South-West Poland. <i>BMC Public Health</i> , 2015, 15, 1060.	1.2	8
18	Attitudes, Beliefs and Predictors of Male Circumcision Promotion among Medical University Students in a Traditionally Non-Circumcising Region. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1097.	1.2	6

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19	Expert system for monitoring the tributyltin content in inland water samples. Chemometrics and Intelligent Laboratory Systems, 2015, 149, 123-131.	1.8	5
20	Maximal Margin Estimation with Perceptron-Like Algorithm. Lecture Notes in Computer Science, 2008, , 597-608.	1.0	5
21	A Cross-Sectional Study on Selected Correlates of High risk Sexual Behavior in Polish Migrants Resident in the United Kingdom. International Journal of Environmental Research and Public Health, 2017, 14, 422.	1.2	4
22	Parental Knowledge about Meningococcal Disease and Vaccination Uptake among 0-5 years Old Polish Children. International Journal of Environmental Research and Public Health, 2019, 16, 265.	1.2	4
23	Can Boosted Randomness Mimic Learning Algorithms of Geometric Nature? Example of a Simple Algorithm That Converges in Probability to Hard-Margin SVM. IEEE Transactions on Neural Networks and Learning Systems, 2021, 32, 3798-3818.	7.2	4
24	Approximating Representations for Large Numerical Databases. , 2007, , .		3
25	Seroprevalence of hepatitis C virus infection among surgical nurses, their patients and blood donation candidates in Poland. Journal of Hospital Infection, 2012, 82, 266-270.	1.4	3
26	Frequency of Occupational Bloodborne Infections and Sharps Injuries among Polish Paramedics from Selected Ambulance Stations. International Journal of Environmental Research and Public Health, 2021, 18, 60.	1.2	3
27	Learning $\ell_1$ -penalized logistic regressions with smooth approximation. , 2017, , .		2
28	A cross-sectional sero-survey on preoperative HBV vaccination policy in Poland. BMC Infectious Diseases, 2017, 17, 515.	1.3	2
29	Comparison of Information Theoretical Measures for Reduct Finding. Lecture Notes in Computer Science, 2006, , 518-527.	1.0	1
30	Application of the Peano Curve for the Robot Trajectory Generating. , 2007, , 25-34.		1
31	Does Vaccinating against Influenza in a Given Epidemic Season Have an Impact on Vaccination in the Next Season: A Follow-Up Study. International Journal of Environmental Research and Public Health, 2022, 19, 7976.	1.2	1
32	Logistic regression with weight grouping priors. Computational Statistics and Data Analysis, 2013, 64, 281-298.	0.7	0
33	Image Smoothing Using $\ell_1$ Penalty for $\ell_1$ with Use of Alternating Minimization Algorithm. Advances in Intelligent Systems and Computing, 2020, , 224-234.	0.5	0
34	An Evolutionary Clustering Algorithm. Lecture Notes in Computer Science, 2004, , 426-431.	1.0	0
35	Sample Complexity of Linear Learning Machines with Different Restrictions over Weights. Lecture Notes in Computer Science, 2012, , 111-119.	1.0	0
36	Optimization of $\ell_1$ -regularized Linear Models via Coordinate Descent. Schedae Informaticae, 0, 1/2016, .	0.1	0

#	ARTICLE	IF	CITATIONS
37	Regularized Learning of Neural Network with Application to Sparse PCA. Lecture Notes in Computer Science, 2019, , 203-214.	1.0	0