

**Dr. Razieh Bidhendi**

**Date of birth:** March 22<sup>th</sup> 1986

**Place of Birth:** Tehran, Iran

### Education

Grade	University	Date of Start and Graduation
M.Sc. in Biostatistics	Tehran university of social welfare and rehabilitation sciences, Tehran, Iran	2011-2013
Ph.D. in Biostatistics	Tehran university of Medical sciences, Tehran, Iran	2014-2019

### Academic and Non-Academic activities

No.	Course Name	Date	Unit
1	Fundamental of Mathematics and statistics, Sciences -Applied university	Since 2013 to 2015	۲
2	Introductory Statistics, Sciences -Applied university	Since 2013 to 2015	۲
3	Statistics and research methods , Sciences -Applied university	Since 2013 to 2015	۲
4	Internship , Sciences -Applied university	Since 2014 to 2015	۲
5	Pre-university English language , Sciences -Applied university	Since 2013 to 2015	۲
6	General foreign language , Sciences -Applied university	Since 2013 to 2015	۲
7	Technical language , Sciences -Applied university	Since 2013 to 2015	۲
8	Applied Statistics , Sciences -Applied university	Since 2013 to 2015	۲
9	Biostatistics and probabilities, Azad Medical sciences university	Since 2016 to 2018	۲
10	Research Methods in Health Sciences, Azad Medical sciences university	Since 2016 to 2018	۲
	Statistical methods in epidemiology, Tehran University of Medical sciences	Since 2016 to 2018	۲
	Statistical methods in epidemiology (International course), Tehran University of Medical sciences	Since 2016 to 2018	۲

	Mathematical Statistics	Since 2016 to 2017	۲
	Statistical inference	Since 2016 to 2017	۳
	Advanced statistical methods (M.Sc.)	Since 2016 to 2017	۲
	Advanced statistical methods (PhD.)	Since 2016 to 2017	۲
	Modeling the outbreak of diseases using R software, Shaheed Beheshti University of Medical Sciences (Workshop)	2019	3 hour
	R Software for Foreign PhD Students in English, Tehran University of Medical Sciences (Workshop)	2018	3 hour

**MSc. Thesis:**

Estimating the Odds ratio for a continuous response variable without a cut-off point and comparing it with logistic regression in identifying risk factors affecting adult Iranian diabetes, under supervision of Professor Enayat Bakhshi, Score 20 out of 20

**PhD Dissertation:**

Exploring the Most Convenient Method of Estimating Posterior Distribution among Different Approaches in Bayesian Inference Applied in Medical Data, under supervision of Professor Kazem Mohammad, Score 20 out of 20

**Participate in scientific and international forums:**

No.	Subject	Poster/Oral presentation	Theme	Date	Congress name
۱	Bayesian and Penalization Methods to tackle Sparse Data in Epidemiological Experiments	Poster	Methods in Epidemiology	2019	9 <sup>th</sup> Epidemiology conference shahid beheshti
۲	Epidemiology of Colorectal cancer in Iran: A meta-analysis	Poster	Epidemiology of Non-communicable diseases	2019	9 <sup>th</sup> Epidemiology conference shahid beheshti
۳	Hidden Markov Model to detect ...	Oral	probability and stochastic process	11-12 Sep 2013	9th seminar of probability and stochastic process
۴	Does the Risk of Metabolic Syndrome Increase in Women with Polycystic Ovarian Syndrome? A Systematic Review and Meta-analysis	Oral	endocrine disorder	14-16 Nov 2018	12th international conference of endocrine disorder
۵	The association between serum concentration of adiponectin and leptin in overweight / obese and normal weight women with polycystic ovary syndrome	Oral	endocrine disorder	14-16 Nov 2018	12th international conference of endocrine disorder
۶	The association between serum concentration of visfatin, resistin, chemerin and	Oral	endocrine disorder	14-16 Nov 2018	12th international conference of endocrine disorder

	omentin-1 in overweight / obese and normal weight women with polycystic ovary syndrome				
∇	Does polycystic ovarian syndrome and its clinical signs associated with sexual function?	Oral	endocrine disorder	14-16 Nov 2018	12th international conference of endocrine disorder
∧	The relationships between hirsutism and metabolic profiles in patients with polycystic ovary syndrome: A systematic review and meta-analysis	Oral	endocrine disorder	14-16 Nov 2018	12th international conference of endocrine disorder
¶	LH/ FSH ratio in menstrual irregularity	Poster	Obstetrics and gynecology & infertility	14-16 Feb 2018	2dn Debatable topic on Obstetrics and gynecology & infertility
∩ •	Levothyroxine treatment and pregnancy outcome in women with subclinical hypothyroidism: A systematic review and meta-analysis	Oral	Reproductive Medicine	APRIL 2019	8th Yazd International Congress and Student Award in Reproductive Medicine with 3rd Congress of Reproductive Genetics
11	Associations between clinical and biochemical hyperandrogenism and quality of life in patients with PCOS	Oral	Reproductive Medicine	APRIL 2019	8th Yazd International Congress and Student Award in Reproductive Medicine with 3rd Congress of Reproductive Genetics

## Published Articles:

No.	Article Title	Authors' Name	Date of publication			Publisher	Journal Name	Article type
			Year	Month	No.			
1	A comparison of the effects of oral contraceptives on the clinical and biochemical manifestations of polycystic ovary syndrome: a crossover randomized controlled trial	Mina Amiri Fate meh Nahidi, <b>R azieh Bidhendi Yarandi</b> , Davood Khalili, M aryam Tohidi, Fa himeh Ramezani Tehrani	2020	Jan		Oxford academic <a href="https://doi.org/10.1093/humrep/dez255">https://doi.org/10.1093/humrep/dez255</a>	Human reproduction IF: 5.5	ISI
2	LETTERS TO THE EDITOR	<b>Bidhendi Yarandi, Razieh;</b> Rostami-Dovom, Marzieh; Mohammad, Kazem ; Ramezani Tehrani, Fa himeh					Menopause: the journal of the North American Menopause Society.	ISI

3	Maternal Urinary Iodine Concentration and Pregnancy Outcomes in Euthyroid Pregnant Women: a Systematic Review and Meta-analysis	Sima Nazarpour , Fahimeh Ramezani Tehrani, Samira Behboudi-Gandevani , <b>Razieh Bidhendi Yarandi</b> & Fereidoun Azizi	2019	Dec		<b>Springer Link</b> <a href="https://doi.org/10.1007/s12011-019-02020-x">https://doi.org/10.1007/s12011-019-02020-x</a>	Biological trace element research <b>IF:2.4</b>	ISI
4	Survival rate of colon and rectum cancer in Iran: A systematic review and meta-analysis.	M. H. Panahi, H. Panahi, A. Mahdavi Hezaveh, M. A. Mansourni , <b>R. Bidhendi Yarandi*</b> (corresponding author)	2019	Oct	Vol.66, No.6, p.988-994	AExpress doi:10.4149/neo_2019_190131N92	Neoplasma IF:1.7	ISI
5	The Use of Tumescant Technique in Mastectomy and Related Complications: A Meta-Analysis	<b>R. Bidhendi Yarandi (First and corresponding)</b>	2019	Oct	Volume 144 - Issue 4 - p 704e-705e	<b>Wolters Kluwer</b> doi: 10.1097/P RS.00000 00000006 029	Plastic and reconstructive surgery <b>IF: 2.993</b>	ISI

6	Controversy Over the Surrogacy of Proteinuria or Albuminuria for Cardiovascular Outcomes	Mohammad Hossein Panahi, <b>R. Bidhendi Yarandi*</b> (corresponding author)	2019	Sep	Volume 35, Issue 9, Pages 1256.e5–1256.e6	Elsevier DOI: <a href="https://doi.org/10.1016/j.cjca.2019.04.024">https://doi.org/10.1016/j.cjca.2019.04.024</a>	The Canadian journal of cardiology <b>IF: 4.4</b>	ISI
7	Does multispecies probiotic decrease anxiety of young adults: A comment	Mohammad Hossein Panahi, <b>R. Bidhendi Yarandi*</b> (corresponding author)	2019	Dec	Volume 259, 1 Page 13	Elsevier <a href="https://doi.org/10.1016/j.jad.2019.08.027">https://doi.org/10.1016/j.jad.2019.08.027</a>	Journal of affective disorders <b>IF: 4.084</b>	ISI
8	Levothyroxine treatment and pregnancy outcomes in women with subclinical hypothyroidism: a systematic review and meta-analysis	Sima Nazarpour  Fahimeh Ramezani Tehrani Minna Amiri <b>Razieh Bidhendi Yarandi</b>  Fereidoun Azizi	2019	Oct	Volume 300, Issue 4, pp 805–819	<b>Springer Link</b> <a href="https://doi.org/10.1007/s00404-019-05245-2">https://doi.org/10.1007/s00404-019-05245-2</a>	Archives of gynecology and obstetrics <b>IF: 2.199</b>	ISI

9	Cardiovascular events among reproductive and menopausal age women with polycystic ovary syndrome: a systematic review and meta-analysis	Ramezani Tehrani F, Amiri M, Behboudi-Gandevani S, <b>Bidhendi Yarandi R</b> , Carmina E	2019	Aug	36(1):12-23	<b>Taylor Francis</b> <a href="https://doi.org/10.1080/09513590.2019.1650337">https://doi.org/10.1080/09513590.2019.1650337</a>	Gynecological endocrinology : the official journal of the International Society of Gynecological Endocrinology  <b>IF: 1.403</b>	ISI
10	Metformin therapy before conception versus throughout the pregnancy and risk of gestational diabetes mellitus in women with polycystic ovary syndrome: a systemic review, meta-analysis and meta-regression	<b>Bidhendi Yarandi R</b> , Behboudi-Gandevani S, Amiri M, Ramezani Tehrani F	2019	Jul	Article number: 58 (2019)	<b>BMC Springer Nature</b> <a href="https://doi.org/10.1186/s13098-019-0453-7">https://doi.org/10.1186/s13098-019-0453-7</a>	Diabetology & metabolic syndrome  <b>IF:2.361</b>	ISI
11	Maternal Urinary Iodine Concentration and Pregnancy Outcomes: Tehran Thyroid and Pregnancy Study	Nazarpour S, Ramezani Tehrani F, Amiri M, Simbar M, Tohidi M, <b>Bidhendi Yarandi R</b> , Azizi F	2019	Jul		<b>Springer Nature</b> <a href="https://doi.org/10.1007/s12011-019-01812-5">https://doi.org/10.1007/s12011-019-01812-5</a>	Biological Trace Element Research  <b>IF: 2.431</b>	ISI

12	Noninvasive prediction model for diagnosing gastrointestinal stromal tumors using contrast-enhanced harmonic endoscopic ultrasound: Methodological issues	<b>Bidhendi Yarandi R</b> , Panahi MH	2019	Sep	Volume 51, Issue 9, Pages 1355–1356	<b>Elsevier</b> <a href="https://doi.org/10.1016/j.dld.2019.04.017">https://doi.org/10.1016/j.dld.2019.04.017</a>	Digestive and liver disease : official journal of the Italian Society of Gastroenterology and the Italian Association for the Study of the Liver. <b>IF:3.037</b>	ISI
13	The effects of prenatal androgen exposure on cardiac function and tolerance to ischemia/reperfusion injury in male and female rats during adulthood	Noroozadeh M, Raoufy MR, <b>Bidhendi Yarandi R</b> , Faraji Shahrivar F, Ramezani Tehrani F	2019	Jul	Volume 229, 15 Pages 251-260	<b>Elsevier</b> <a href="https://doi.org/10.1016/j.lfs.2019.05.044">https://doi.org/10.1016/j.lfs.2019.05.044</a>	Life sciences <b>IF:3.448</b>	ISI
14	Is Granulocyte colony-stimulating factor associated with development of aortitis?	<b>Bidhendi Yarandi R</b> , Panahi MH	2019	Aug	Volume 120, Page 191	<b>Elsevier</b> <a href="https://doi.org/10.1016/j.cyto.2019.05.002">https://doi.org/10.1016/j.cyto.2019.05.002</a>	Cytokine <b>IF:3.078</b>	ISI
15	Bias estimation of predictors and internal validity of the study "Admission characteristics predictive of in-hospital death from hospital-acquired sepsis: A comparison to community-acquired sepsis	<b>Bidhendi Yarandi R</b> , Panahi MH	2019	May		<b>Elsevier</b> <a href="https://doi.org/10.1016/j.jcrc.2019.04.025">https://doi.org/10.1016/j.jcrc.2019.04.025</a>	Journal of critical care <b>IF:2.783</b>	ISI

16	Methodological issues regarding "Decline in ankle-brachial index is stronger in poorly than in well controlled diabetes: Results from the Heinz Nixdorf Recall cohort study"	<b>Bidhendi Yarandi R</b> , Panahi MH	2019	Jul	Volume 286, Page 179	<b>Elsevier</b> <a href="https://doi.org/10.1016/j.atherosclerosis.2019.04.216">https://doi.org/10.1016/j.atherosclerosis.2019.04.216</a>	Atherosclerosis  <b>IF: 4.239</b>	ISI
17	Postnatal nutritional deficit is an independent predictor of bronchopulmonary dysplasia among extremely premature infants born at or <28 weeks gestation: Some methodological issues	<b>Bidhendi Yarandi R</b> , Panahi MH	2019	Jul	Volume 134, Page 47	<b>Elsevier</b> <a href="https://doi.org/10.1016/j.earlhdmdev.2019.04.009">https://doi.org/10.1016/j.earlhdmdev.2019.04.009</a>	Early human development  <b>IF: 2.169</b>	ISI
18	Is irradiation significantly associated with a higher risk for CVD?	Panahi MH, <b>Bidhendi Yarandi R*</b> <b>(Corresponding author)</b>	2019	Apr		<b>Springer Link</b> <a href="https://doi.org/10.1007/s00405-019-05302-1">https://doi.org/10.1007/s00405-019-05302-1</a>	European archives of oto-rhinolaryngology: official journal of the European Federation of Oto-Rhinolaryngological Societies (EUFOS): affiliated with the German Society for Oto-Rhinolaryngology - Head and Neck Surgery.  <b>IF: 1.750</b>	ISI

19	Comment on unplanned out-of-hospital birth and risk factors of adverse perinatal outcome: findings from a prospective cohort.	<b>Bidhendi Yarandi R</b> , Panahi MH	2019	Apr		<b>BMC Springer Nature</b> <a href="https://doi.org/10.1186/s13049-019-0626-2">https://doi.org/10.1186/s13049-019-0626-2</a>	Scandinavian journal of trauma, resuscitation and emergency medicine <b>IF: 2.789</b>	ISI
20	Effect of folate supplementation on insulin sensitivity and type 2 diabetes: a meta-analysis of randomized controlled trials.	<b>Bidhendi Yarandi R</b> (First and corresponding)	2019	Apr	Volume 109, Issue 4, Page 1233	<b>Oxford</b> <a href="https://doi.org/10.1093/ajcn/nqz021">https://doi.org/10.1093/ajcn/nqz021</a>	The American journal of clinical nutrition. <b>IF: 6.77</b>	ISI
21	Re: Improving the effectiveness of lifestyle interventions for gestational diabetes prevention: a meta-analysis and meta-regression.	Fahimeh Ramezani Tehrani <b>Bidhendi Yarandi R</b> (corresponding author)	2019	Apr	126(7):945	<b>WILY</b> <a href="https://doi.org/10.1111/1471-0528.15674">https://doi.org/10.1111/1471-0528.15674</a>	BJOG : an international journal of obstetrics and gynaecology <b>IF:5.193</b>	ISI
22	Effect of aging, menopause, and age at natural menopause on the trend in body mass index: a 15-year population-based cohort.	Montazeri SA, Ramezani Tehrani F, <b>Bidhendi Yarandi R</b> , Erfani H, Mansournia MA, Azizi F	2019	Apr	111(4):780-786	<b>Elsevier</b> <a href="https://doi.org/10.1016/j.fertnstert.2018.12.017">https://doi.org/10.1016/j.fertnstert.2018.12.017</a>	Fertility and sterility <b>IF: 5.411</b>	ISI
23	Correspondence	<b>Bidhendi Yarandi R</b> (First and corresponding)	2019	Apr	106(5):653	<b>WILY</b> <a href="https://doi.org/10.1002/bjs.11163">DOI:10.1002/bjs.11163</a>	The British journal of surgery <b>IF: 5.899</b>	ISI

24	Letter: nonalcoholic fatty liver disease is associated with a history of osteoporotic fractures but not with low bone mineral density.	<b>Bidhendi Yarandi R (First and corresponding)</b>	2019	Apr	49(7):960-961	<b>WILY</b> <a href="https://doi.org/10.1111/apt.15170">https://doi.org/10.1111/apt.15170</a>	Alimentary pharmacology & therapeutics  <b>IF: 7.357</b>	ISI
25	Bias in determining factors associated with early seizures after surgery of unruptured intracranial aneurysms.	Panahi MH, <b>Bidhendi Yarandi R*</b> <b>(Corresponding author)</b>	2019	Apr	179:66	<b>Elsevier</b> <a href="https://doi.org/10.1016/j.clineuro.2019.02.023">https://doi.org/10.1016/j.clineuro.2019.02.023</a>	Clinical neurology and neurosurgery  <b>IF: 1.736</b>	ISI
26	Comparison of Two Statistical Methods to Determine Normal Range of Androgen Hormones: K-Means Cluster Analysis and Receiver Operating Characteristic Curve.	Ramezani-Tehrani F, Rahmani K, Moradi A, Montazeri SA, <b>Bidhendi-Yarandi R</b> , Darabi F	2018	Jun	12(2):96-102	<b>PubMed</b>  PMCID:P MC63913 03	Journal of family & reproductive health  <b>PubMed</b>	ISI
27	Letter to the Editors regarding the article "Risk of heat illness in men and women: A systematic review and meta-analysis".	<b>Bidhendi Yarandi R (First and corresponding)</b>	2019	May	Volume 172, Page 722	<b>Elsevier</b> <a href="https://doi.org/10.1016/j.envres.2019.01.061">https://doi.org/10.1016/j.envres.2019.01.061</a>	Environmental research  <b>IF:5.026</b>	ISI

28	Comments on Luo et al.	<b>Bidhendi Yarandi R (First and corresponding)</b>	2019	Jun	30(4):495	<b>WILY</b>  <a href="https://doi.org/10.1111/pai.13046">https://doi.org/10.1111/pai.13046</a>	Pediatric allergy and immunology: official publication of the European Society of Pediatric Allergy and Immunology  <b>IF: 4.654</b>	ISI
29	The impact of diagnostic criteria for gestational diabetes on its prevalence: a systematic review and meta-analysis.	Behboudi-Gandevani S, Amiri M, <b>Bidhendi Yarandi R</b> , Ramezani Tehrani F.	2019	Feb	Article number: 11	<b>BMC Springer Nature</b>  <a href="https://doi.org/10.1186/s13098-019-0406-1">doi:10.1186/s13098-019-0406-1</a>	Diabetology & metabolic syndrome  <b>IF: 2.466</b>	ISI
30	Evaluation of the impact of levothyroxine treatment on the psychomotor developmental status of three-year-old children born to mothers with mild thyroid impairment; Tehran Thyroid and pregnancy study: study protocol for a randomized clinical trial.	Nazarpour S, Ramezani Tehrani F, Sajedi F, <b>Bidhendi Yarandi R</b> , Azizi F	2019	Jan	Article number: 86	<b>BMC Springer Nature</b>  <a href="https://doi.org/10.1186/s13063-018-3130-5">https://doi.org/10.1186/s13063-018-3130-5</a>	Trials  <b>IF: 2.258</b>	ISI

31	Relationships Between Biochemical Markers of Hyperandrogenism and Metabolic Parameters in Women with Polycystic Ovary Syndrome: A Systematic Review and Meta-Analysis.	Mina Amiri Fahimeh Ramezani Tehran <b>Razieh Bidhendi-Yarandi</b> Samira Behboudi-Gandevani Fereidoun Azizi Enrico Carmina	2019	Jan	51(01): 22-34	<b>Thieme</b>  DOI: <a href="https://doi.org/10.1055/a-0806-8281">10.1055/a-0806-8281</a>	Hormone and metabolic  IF: <b>2.423</b>	ISI
32	The Postpartum Marital Satisfaction, Maternal Serum Concentration of Orexin-A and Mode of Delivery.	Razavinia F Tehrani N, Tatari FT, <b>Bidhendi Yarandi R</b> , Ramezani Tehrani F.	2019	May	45(6):488-496	<b>Taylor Francis</b>  <a href="https://doi.org/10.1080/0092623X.2019.1566947">https://doi.org/10.1080/0092623X.2019.1566947</a>	Journal of sex & marital therapy  IF: <b>1.725</b>	ISI
33	The relationship between clinical and biochemical characteristics and quality of life in patients with polycystic ovary syndrome.	Amiri M, <b>Bidhendi Yarandi R</b> , Nahidi F, Tohidi M, Ramezani Tehrani F.	2019	Jan	90(1):129-137	<b>WILY</b>  <a href="https://doi.org/10.1111/cen.13858">https://doi.org/10.1111/cen.13858</a>	Clinical endocrinology  IF: <b>2.897</b>	ISI

34	Response to Letter to the Editor: "Effectiveness of Prenatal Vitamin D Deficiency Screening and Treatment Program: A Stratified Randomized Field Trial".	Ramezani Tehrani F, Minooe S, Rostami M, <b>Bidhe ndi Yarandi R</b> , Hosseini panah F.	2018	Sep	volume 104, Issue 2, Pages 339-340	<b>Oxford</b>  <a href="https://doi.org/10.1210/jc.2018-01799">https://doi.org/10.1210/jc.2018-01799</a>	The Journal of clinical endocrinology and metabolism  <b>IF: 5.455</b>	ISI
35	Effectiveness of Prenatal Vitamin D Deficiency Screening and Treatment Program: A Stratified Randomized Field Trial.	Rostami M, Tehran i FR, Simbar M, <b>Bidhe ndi Yarandi R</b> , Minooe S, Hollis BW, Hoss einpanah F	2018	May	Volume 103, Issue 8, Pages 2936- 2948	<b>Oxford</b>  <a href="https://doi.org/10.1210/jc.2018-00109">https://doi.org/10.1210/jc.2018-00109</a>	The Journal of clinical endocrinology and metabolism  <b>IF: 5.455</b>	ISI
36	Endogenous testosterone does not improve prediction of incident cardiovascular disease in a community-based cohort of adult men: results from the Tehran Lipid and Glucose Study.	Hatami H, Parizad eh D, <b>Bidhen di Yarandi R</b> , Tohidi M, Ramez ani Tehrani F	2018	Apr	27:1-8	<b>Taylor Francis</b>  <a href="https://doi.org/10.1080/13685538.2018.1466876">https://doi.org/10.1080/13685538.2018.1466876</a>	The aging male: the official journal of the International Society for the Study of the Aging Male  <b>IF:2.5</b>	ISI
37	Comparing the Effects of Oral Contraceptives Containing Levonorgestrel With Products Containing Antiandrogenic Progestins on Clinical, Hormonal, and Metabolic Parameters and Quality of Life in Women With Polycystic Ovary Syndrome: Crossover Randomized Controlled Trial Protocol.	Amiri M, Nahidi F, Khalili D, <b>Bidhen di- Yarandi R</b> , Ramez ani Tehrani F	2017	Sep	6(9):e191	<b>JMIR publicatio n</b>  DOI: 10.2196/resprot.8631	JMIR research protocols  <b>PubMed</b>	ISI

38	The risk of metabolic syndrome in polycystic ovary syndrome: A systematic review and meta-analysis.	<p>Samira Behboudi-Gandevani</p> <p>Mina Amiri</p> <p><b>Razieh Bidhendi Yarandi</b></p> <p>Mahsa Noroozadeh</p> <p>Maryam Farahmand</p> <p>Marzieh Rostami Dovom</p> <p>Fahimeh Ramezani Tehrani</p>	2018	Feb	88(2):169-184.	<p><b>WILY</b></p> <p><a href="https://doi.org/10.1111/cen.13477">https://doi.org/10.1111/cen.13477</a></p>	<p>Clinical endocrinology</p> <p><b>IF: 2.897</b></p>	ISI
39	Association between biochemical hyperandrogenism parameters and Ferriman-Gallwey score in patients with polycystic ovary syndrome: A systematic review and meta-regression analysis.	<p>Amiri M, Ramezani Tehrani F, Nahidi F, <b>Bidhendi Yarandi R</b>, Behboudi-Gandevani S, Azizi F.</p>	2017	Sep	87(3):217-230	<p><b>WILY</b></p> <p><a href="https://doi.org/10.1111/cen.13389">https://doi.org/10.1111/cen.13389</a></p>	<p>Clinical endocrinology</p> <p><b>IF: 2.897</b></p>	ISI

40	The association between polycystic ovary syndrome, obesity, and the serum concentration of adipokines.	Behboudi-S, Ramezani Tehrani F, <b>Bidhendi Yarandi R</b> , Noroozadeh M, Hedayati M, Azizi F.	2017	Aug	40(8):859-866.	<b>Springer Link</b> https://doi.org/10.1007/s40618-017-0650-x	journal of endocrinological investigation <b>IF: 3.166</b>	ISI
41	Bayesian Methods for Clinicians  (Accepted)	<b>Razieh Bidhendi Yarandi</b> , Kazem Mohammad, Hojjat Zeraati, Fahimeh Ramezani Tehrani, Mohammad Ali Mansournia				<b>PubMed</b>	Medical Journal of the Islamic Republic of Iran (MJIRI)  <b>PubMed</b>	ISI
42	Assessing methodologic quality of a meta-analysis on managing chronic disease in older adults	<b>Bidhendi Yarandi R (First and corresponding)</b>	2019	Jun	3:191(22):E617.	<b>Cmaj Group</b> DOI: <a href="https://doi.org/10.1503/cmaj.71705">10.1503/cmaj.71705</a>	Canadian Medical Association journal  <b>IF: 7.7</b>	ISI

43	Obesity and Related Factors in Iran: The STEPS Survey, 2011	Bakhshi E, Koohpaye hzadeh J, Seifi B, Rafei A, Biglarian A, Asgari F, Etemad K, <b>Bidhen di Yarandi R</b>	2015	Jun	23;17(6)	<b>Pubmed</b>  DOI: <a href="https://doi.org/10.5812/iremj.17(6)2015.22479">10.5812/iremj.17(6)2015.22479</a>	Iranian Red Crescent medical journal  <b>IF: 0.644</b>	ISI
44	A Methodological Quality Assessment of Systematic Reviews and Meta-Analyses of Antidepressants Effect on Low Back Pain Using Updated AMSTAR	Mohammad Hossein Panahi, Mostafa Mohseni, <b>Razieh Bidhendi Yarandi (corresponding author)</b> , Fahimeh Ramezani Tehrani	2020	Jan	23;20(1):14.	<b>BMC Springer Nature</b>  doi: <a href="https://doi.org/10.1186/s12874-020-0903-9">10.1186/s12874-020-0903-9</a> .	BMC Medical Research Methodology  <b>IF: 4.950</b>	ISI
45	Association between Major Non-communicable Diseases Risk Factors and Fasting Blood Glucose in Iran: Comparison of Two Techniques, with and Without Dichotomizing the Response	<b>Razieh Bidhendi Yarandi</b> , Mehdi Rahgozar, Jalil Koohpaye hzadeh, Ali Rafei, Fereshteh Asgari and Enayatollah Bakhshi	2014	Mar	Vol.: 4, Issue.: 7 (01-10 March)	<b>SCIENTEDOMAIN international</b>  DOI : <a href="https://doi.org/10.9734/BJMMR/2014/6951">10.9734/BJMMR/2014/6951</a>	British Journal of Medicine & Medical Research	Embaserd

46	Cost effectiveness of different screening strategies for gestational diabetes mellitus screening: study protocol of a randomized community non-inferiority trial	Fahimeh Ramezani Tehrani., <b>Bidhendi Yarandi R</b> , ., Mirmiran P, Sadeghi an Sharif S, Shahr az S, Khari S, Alishah i S, Shahgh eibi S, Nazarp our S, Mehrab i Y, Ghaed mohamma di Z.	2019	Dec	11, 106 (2019)	<b>BMC Springer Nature</b>  <a href="https://doi.org/10.1186/s13098-019-0493-z">https://doi.org/10.1186/s13098-019-0493-z</a>	Diabetology & metabolic syndrome  <b>IF:2.361</b>	ISI
47	Risk of hypertension in women with polycystic ovary syndrome: a systematic review, meta-analysis and meta-regression.	Amiri M, Ramezani Tehrani F, Behbou di-Gandevani S, <b>Bidhendi Yarandi R</b> , Carmin a E.	2020	Mar	17;18(1):23	<b>BMC Springer Nature</b>  <a href="https://doi.org/10.1186/s12958-020-00576-1">https://doi.org/10.1186/s12958-020-00576-1</a>	Reproductive Biology and Endocrinology  <b>IF: 2.589</b>	ISI
48	Improving Prediction of Age at Menopause Using Multiple Anti-Müllerian Hormone Measurements: the Tehran Lipid-Glucose Study.	Ramezani Tehrani F, <b>Bidhendi Yarandi R</b> ...et.al	2020	May	1;105(5)	<b>Oxford</b>  DOI: <a href="https://doi.org/10.1210/clinem/dgaa083">10.1210/clinem/dgaa083</a>	The Journal of clinical endocrinology and metabolism  <b>IF: 5.455</b>	ISI

49	Effect of lifestyle modifications on anthropometric, clinical, and biochemical parameters in adolescent girls with polycystic ovary syndrome: a systematic review and meta-analysis.	Abdolahian S, Tehrani FR, Amiri M, Ghodsi D, <b>Yarandi RB</b> , Jafari M, Majd HA, Nahidi F.	2020	May	19;20(1):71	<b>BMC Springer Nature</b>	BMC Endocrine Disorders  <b>IF: 1.816</b>	ISI
51	Evaluation of Cardiac Hemodynamic Parameters Following Ischemia-Reperfusion Injury in a Rat Model of Polycystic Ovary Syndrome (Fa)	Mahsa Noroozadeh, Nahid Sarahian, <b>Razieh Bidhendi Yarand</b> , Fahimeh Ramezani Tehrani	2020	Received January 30, 2019 ; )			Mazandaran Medical university Journal	Scopus
52	The Trends in Leading Cancer Incidence among Iranian Women: Annual Cancer Registry Reports, 2003–2015	<b>Bidhendi Yarandi R</b> , Panahi MH				<b>Accepted</b>	Iranian journal of Public Health  IF: 1.225	ISI

### **Awards and honors:**

<b>No.</b>	<b>Title</b>	<b>Type</b>	<b>Issuing authority</b>
1	Brilliant talent student in M.Sc. degree	Educational	Certificate of Talented Offices
2	The brilliant talent student in Ph.D. degree	Educational	Certificate of Talented Offices
3	Prominent researcher of Tehran University of Medical Sciences 2019	Research	Ministry of Health and Medical Education
4	Selected Senior statistical Researcher at the Research Institute of Endocrinology and Metabolism, Shahid Beheshti University, 2019	Research	Reproductive endocrinology research center, Research Institute of Endocrinology and Metabolism Shahid Beheshti University,