

Fatemeh Bandarian

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

851
citations

643344

15
h-index

591227

27
g-index

56
all docs

56
docs citations

56
times ranked

1372
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Pharmacogenomics of sulfonylureas in type 2 diabetes mellitus; a systematic review. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 863-879. | 0.8 | 2 |
| 2 | COVID-19-specific worries among people with type 2 diabetes following the continuation of the pandemic and occurrence of multiple waves of COVID-19 in Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 61-68. | 0.8 | 5 |
| 3 | The effect of metformin on cognitive function: A systematic review and meta-analysis. <i>Journal of Psychopharmacology</i> , 2022, 36, 666-679. | 2.0 | 11 |
| 4 | Maternal and neonatal outcomes of pregnancies of infertile women during the COVID-19 pandemic: a real world evidence. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2022, , . | 0.3 | 0 |
| 5 | Quality of care in type 2 diabetes in Iran; a cross-sectional study using patient-level data. <i>BMC Endocrine Disorders</i> , 2022, 22, 133. | 0.9 | 1 |
| 6 | Knowledge gaps in diabetes research: an evidence mapping of the literature. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 1139-1148. | 0.8 | 1 |
| 7 | Design and synthesis of 4,5-diphenyl-imidazol-1,2,3-triazole hybrids as new anti-diabetic agents: in vitro α -glucosidase inhibition, kinetic and docking studies. <i>Molecular Diversity</i> , 2021, 25, 877-888. | 2.1 | 21 |
| 8 | Research gaps in Ramadan fasting studies in health and disease. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 831-835. | 1.8 | 6 |
| 9 | Placenta derived Mesenchymal Stem Cells transplantation in Type 1 diabetes: preliminary report of phase 1 clinical trial. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 1179-1189. | 0.8 | 6 |
| 10 | Design and synthesis of phenoxymethylbenzimidazole incorporating different aryl thiazole-triazole acetamide derivatives as α -glucosidase inhibitors. <i>Molecular Diversity</i> , 2021, , 1. | 2.1 | 12 |
| 11 | Endocrinology and Metabolism Research Institute from inception to maturity: an overview of 25-year activity. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, , 1-7. | 0.8 | 0 |
| 12 | MTNR1B common genetic variant is associated with type 2 diabetes mellitus risk. <i>Gene Reports</i> , 2020, 20, 100695. | 0.4 | 2 |
| 13 | High intensity interval training improves diabetic cardiomyopathy via miR-1 dependent suppression of cardiomyocyte apoptosis in diabetic rats. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 145-152. | 0.8 | 6 |
| 14 | A new series of Schiff base derivatives bearing 1,2,3-triazole: Design, synthesis, molecular docking, and α -glucosidase inhibition. <i>Archiv Der Pharmazie</i> , 2019, 352, e1900034. | 2.1 | 25 |
| 15 | Apelin and stem cells: the role played in the cardiovascular system and energy metabolism. <i>Cell Biology International</i> , 2019, 43, 1332-1345. | 1.4 | 5 |
| 16 | MIF 173 G>C variation was associated with depressive disorder in type 2 diabetes in an Iranian population. <i>Psychoneuroendocrinology</i> , 2019, 104, 243-248. | 1.3 | 9 |
| 17 | Comparison of glomerular filtration rate estimation using Jaffé and enzymatic creatinine assays in diabetic patients. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019, 18, 551-556. | 0.8 | 1 |
| 18 | World diabetes day: celebrating two decades of Progress in combating diabetes and its complications in Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019, 18, 743-745. | 0.8 | 4 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Design and synthesis of new fused carbazole-imidazole derivatives as anti-diabetic agents: In vitro α -glucosidase inhibition, kinetic, and in silico studies. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 713-718. | 1.0 | 32 |
| 20 | Haplotypes in vitamin D receptor gene encode risk in diabetic nephropathy. <i>Gene</i> , 2019, 683, 149-152. | 1.0 | 9 |
| 21 | Design and synthesis of novel quinazolinone-1,2,3-triazole hybrids as new anti-diabetic agents: In vitro α -glucosidase inhibition, kinetic, and docking study. <i>Bioorganic Chemistry</i> , 2019, 83, 161-169. | 2.0 | 119 |
| 22 | New ciprofloxacin-dithiocarbamate-benzyl hybrids: design, synthesis, antibacterial evaluation, and molecular modeling studies. <i>Research on Chemical Intermediates</i> , 2019, 45, 223-236. | 1.3 | 10 |
| 23 | The Role of ERFF1+808T/G Polymorphism in Diabetic Nephropathy. <i>International Journal of Molecular and Cellular Medicine</i> , 2019, 8, 49-55. | 1.1 | 3 |
| 24 | Association of serum uric acid with nephropathy in Iranian type 2 diabetic patients. <i>Journal of Diabetes and Metabolic Disorders</i> , 2018, 17, 71-75. | 0.8 | 7 |
| 25 | Optimal Glycated Hemoglobin Cutoff Point for Diagnosis of Type 2 Diabetes in Iranian Adults. <i>Canadian Journal of Diabetes</i> , 2018, 42, 582-587. | 0.4 | 8 |
| 26 | AGTR1 rs5186 variants in patients with type 2 diabetes mellitus and nephropathy. <i>Meta Gene</i> , 2018, 15, 50-54. | 0.3 | 4 |
| 27 | Design, synthesis, docking study, α -glucosidase inhibition, and cytotoxic activities of acridine linked to thioacetamides as novel agents in treatment of type 2 diabetes. <i>Bioorganic Chemistry</i> , 2018, 80, 288-295. | 2.0 | 50 |
| 28 | Biology-Oriented Drug Synthesis (BIODS) Approach towards Synthesis of Ciprofloxacin-Dithiocarbamate Hybrids and Their Antibacterial Potential both <i>in Vitro</i> and <i>in Silico</i> . <i>Chemistry and Biodiversity</i> , 2018, 15, e1800273. | 1.0 | 8 |
| 29 | Iran diabetes research roadmap (IDRR) study: a preliminary study on diabetes research in the world and Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017, 16, 9. | 0.8 | 35 |
| 30 | Gestational diabetes mellitus its association with obesity: a prospective cohort study. <i>Eating and Weight Disorders</i> , 2017, 22, 445-450. | 1.2 | 22 |
| 31 | LDL-cholesterol measurement in diabetic type 2 patients: a comparison between direct assay and popular equations. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017, 16, 43. | 0.8 | 23 |
| 32 | Squamous Cell Carcinoma Arising in a Chronic, Nonhealing Diabetic Foot Ulcer. <i>Wounds</i> , 2017, 29, E48-E50. | 0.2 | 3 |
| 33 | Iran Diabetes Research Roadmap (IDRR): the study protocol. <i>Journal of Diabetes and Metabolic Disorders</i> , 2016, 15, 58. | 0.8 | 6 |
| 34 | The effect of vitamin D on primary dysmenorrhea with vitamin D deficiency: a randomized double-blind controlled clinical trial. <i>Gynecological Endocrinology</i> , 2016, 32, 502-505. | 0.7 | 31 |
| 35 | Identification of Sequence Variation in the Apolipoprotein A2 Gene and Their Relationship with Serum High-Density Lipoprotein Cholesterol Levels. <i>Iranian Biomedical Journal</i> , 2016, 20, 84-90. | 0.4 | 9 |
| 36 | Acknowledgement of manuscript reviewers 2014. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 1. | 0.8 | 0 |

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|----|--|-----|-----------|
| 37 | Acknowledgement of manuscript reviewers 2015. Journal of Diabetes and Metabolic Disorders, 2015, 15, 1. | 0.8 | 0 |
| 38 | Association between serum adropin levels and gestational diabetes mellitus; a caseâ€“control study. Gynecological Endocrinology, 2015, 31, 939-941. | 0.7 | 30 |
| 39 | Association of Lecithin Cholesterol Acyltransferase rs5923 Polymorphism in Iranian Individuals with Extremely Low High-Density Lipoprotein Cholesterol: Tehran Lipid and Glucose Study. Iranian Biomedical Journal, 2015, 19, 172-6. | 0.4 | 3 |
| 40 | Identification of genetic variants of lecithin cholesterol acyltransferase in individuals with high HDL-C levels. Molecular Medicine Reports, 2014, 10, 496-502. | 1.1 | 6 |
| 41 | Genetic Polymorphisms in the <i>APOA1</i> Gene and their Relationship with Serum HDL Cholesterol Levels. Lipids, 2013, 48, 1207-1216. | 0.7 | 16 |
| 42 | Metabolic syndrome and menopause: A population-based study. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2010, 4, 5-9. | 1.8 | 29 |
| 43 | Severe Acanthosis Nigricans in a 17 Year-old Female with Partial Lipodystrophie Syndrome. Journal of Pediatric Endocrinology and Metabolism, 2008, 21, 1027-8. | 0.4 | 2 |
| 44 | Serum Uric Acid Levels and Risk of Metabolic Syndrome in Healthy Adults. Endocrine Practice, 2008, 14, 298-304. | 1.1 | 4 |
| 45 | Association of cys 311 ser polymorphism of paraoxonase-2 gene with the risk of coronary artery disease. Archives of Iranian Medicine, 2008, 11, 544-9. | 0.2 | 10 |
| 46 | The prevalence of polyp in colon of patients with acromegaly. Archives of Iranian Medicine, 2007, 10, 236-8. | 0.2 | 4 |
| 47 | Primary Thyroid Malignancies in Tehran, Iran. Medical Principles and Practice, 2005, 14, 396-400. | 1.1 | 33 |
| 48 | Psyllium decreased serum glucose and glycosylated hemoglobin significantly in diabetic outpatients. Journal of Ethnopharmacology, 2005, 102, 202-207. | 2.0 | 147 |
| 49 | Craniopharyngioma: A Clinicopathological Study of 141 Cases. Endocrine Pathology, 2004, 15, 339-344. | 5.2 | 53 |
| 50 | Diagnostic Value of Frozen Section Examination in Thyroid Nodule-Surgery at The Shariati Hospital (1997-2000). Endocrine Pathology, 2003, 14, 263-268. | 5.2 | 7 |
| 51 | Omics experiments in Iran, a review in endocrine and metabolism disorders studies. Journal of Diabetes and Metabolic Disorders, 0, , 1. | 0.8 | 3 |
| 52 | An overview of diabetes research achievements during a quarter of a century in Diabetes Research Center. Journal of Diabetes and Metabolic Disorders, 0, , 1. | 0.8 | 2 |
| 53 | Mapping research in diabetes complications; A scoping review. Journal of Diabetes and Metabolic Disorders, 0, , 1. | 0.8 | 0 |
| 54 | Epidemiology of Diabetes Foot Amputation and its Risk Factors in the Middle East Region: A Systematic Review and Meta-Analysis. International Journal of Lower Extremity Wounds, 0, , 153473462211090. | 0.6 | 6 |