

Aleksandra Mieczkowska

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

765
citations

706676

14
h-index

939365

18
g-index

18
all docs

18
docs citations

18
times ranked

756
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | [Gly ²]-GLP-2, But Not Glucagon or [D-Ala ²]-GLP-1, Controls Collagen Crosslinking in Murine Osteoblast Cultures. <i>Frontiers in Endocrinology</i> , 2021, 12, 721506. | 1.5 | 3 |
| 2 | GIP analogues augment bone strength by modulating bone composition in diet-induced obesity in mice. <i>Peptides</i> , 2020, 125, 170207. | 1.2 | 18 |
| 3 | Dapagliflozin and Liraglutide Therapies Rapidly Enhanced Bone Material Properties and Matrix Biomechanics at Bone Formation Site in a Type 2 Diabetic Mouse Model. <i>Calcified Tissue International</i> , 2020, 107, 281-293. | 1.5 | 13 |
| 4 | The GLP-1 Receptor Agonist Exenatide Ameliorates Bone Composition and Tissue Material Properties in High Fat Fed Diabetic Mice. <i>Frontiers in Endocrinology</i> , 2019, 10, 51. | 1.5 | 19 |
| 5 | Sitagliptin Alters Bone Composition in High-Fat-Fed Mice. <i>Calcified Tissue International</i> , 2019, 104, 437-448. | 1.5 | 15 |
| 6 | Efficacy of targeting bone-specific GIP receptor in ovariectomy-induced bone loss. <i>Journal of Endocrinology</i> , 2018, 239, 215-227. | 1.2 | 15 |
| 7 | A new stable GIP-Oxyntomodulin hybrid peptide improved bone strength both at the organ and tissue levels in genetically-inherited type 2 diabetes mellitus. <i>Bone</i> , 2016, 87, 102-113. | 1.4 | 27 |
| 8 | Glucose-dependent insulinotropic polypeptide (GIP) dose-dependently reduces osteoclast differentiation and resorption. <i>Bone</i> , 2016, 91, 102-112. | 1.4 | 33 |
| 9 | Stable Incretin Mimetics Counter Rapid Deterioration of Bone Quality in Type 1 Diabetes Mellitus. <i>Journal of Cellular Physiology</i> , 2015, 230, 3009-3018. | 2.0 | 60 |
| 10 | Glucose-dependent insulinotropic polypeptide (GIP) directly affects collagen fibril diameter and collagen cross-linking in osteoblast cultures. <i>Bone</i> , 2015, 74, 29-36. | 1.4 | 34 |
| 11 | Alteration of the bone tissue material properties in type 1 diabetes mellitus: A Fourier transform infrared microspectroscopy study. <i>Bone</i> , 2015, 76, 31-39. | 1.4 | 33 |
| 12 | Double incretin receptor knock-out (DIRKO) mice present with alterations of trabecular and cortical micromorphology and bone strength. <i>Osteoporosis International</i> , 2015, 26, 209-218. | 1.3 | 37 |
| 13 | Use of glucagon-like peptide-1 receptor agonists and bone fractures: A meta-analysis of randomized clinical trials (ef ^o é« [~] è;Éç ³ -ç ^æ -è,1/2âÉ1â-â1/2“æ;ÉâS“â%o,çš,,â1/2ç”“â,Zé““æS“çš,,â... ³ ç ³ »i1/4šä,Éé;1â ⁻¹ ésæœ ^ø ä,â ^ø šè ^{0,8} e ^æ CEçš,,metaâ ¹²⁴ †æ | 1.4 | 37 |
| 14 | Beneficial effects of a N-terminally modified GIP agonist on tissue-level bone material properties. <i>Bone</i> , 2014, 63, 61-68. | 1.4 | 37 |
| 15 | Glucose-dependent insulinotropic polypeptide (GIP) receptor deletion leads to reduced bone strength and quality. <i>Bone</i> , 2013, 56, 337-342. | 1.4 | 89 |
| 16 | Optimal bone mechanical and material properties require a functional glucagon-like peptide-1 receptor. <i>Journal of Endocrinology</i> , 2013, 219, 59-68. | 1.2 | 80 |
| 17 | Thiazolidinediones Induce Osteocyte Apoptosis by a G Protein-coupled Receptor 40-dependent Mechanism. <i>Journal of Biological Chemistry</i> , 2012, 287, 23517-23526. | 1.6 | 79 |
| 18 | Thiazolidinediones induce osteocyte apoptosis and increase sclerostin expression. <i>Diabetic Medicine</i> , 2010, 27, 925-932. | 1.2 | 49 |