Suleiman Al-Sabah

List of Publications by Year
in descending order

25	739	777949 13	685536 24
papers	citations	h-index	g-index

28	28	28	1204
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Discrepancy between the Actions of Glucagon-like Peptide-1 Receptor Ligands in the Protection of the Heart against Ischemia Reperfusion Injury. Pharmaceuticals, 2022, 15, 720.	1.7	2
2	Association Between Factors Involved in Bone Remodeling (Osteoactivin and OPG) With Plasma Levels of Irisin and Meteorin-Like Protein in People With T2D and Obesity. Frontiers in Endocrinology, 2021, 12, 752892.	1.5	6
3	Effect of sleeve gastrectomy on the expression of meteorin-like (METRNL) and Irisin (FNDC5) in muscle and brown adipose tissue and its impact on uncoupling proteins in diet-induced obesity rats. Surgery for Obesity and Related Diseases, 2020, 16, 1910-1918.	1.0	8
4	The Effect of Cell Surface Expression and Linker Sequence on the Recruitment of Arrestin to the GIP Receptor. Frontiers in Pharmacology, 2020, 11, 1271.	1.6	5
5	A Dual GLP-1/GIP Receptor Agonist Does Not Antagonize Glucagon at Its Receptor but May Act as a Biased Agonist at the GLP-1 Receptor. International Journal of Molecular Sciences, 2019, 20, 3532.	1.8	19
6	Increased Expression of Meteorin-Like Hormone in Type 2 Diabetes and Obesity and Its Association with Irisin. Cells, 2019, 8, 1283.	1.8	46
7	A420 The Effect of Sleeve Gastrectomy on The Uncoupling Proteins in Animal Rat Model. Surgery for Obesity and Related Diseases, 2019, 15, S171.	1.0	1
8	312-LB: Irisin, Meteorin-Like Protein, and Bone Remodeling Markers in T2D and Obesity. Diabetes, 2019, 68, 312-LB.	0.3	0
9	The impact of linker region between receptor and fluorescent protein on arrestin recruitment assays. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, OR29-4.	0.0	0
10	Investigating Factors Involved in Post Laparoscopic Sleeve Gastrectomy (LSG) Neuropathy. Obesity Surgery, 2017, 27, 1271-1276.	1.1	6
11	Rate of Homologous Desensitization and Internalization of the GLP-1 Receptor. Molecules, 2017, 22, 22.	1.7	13
12	Molecular Pharmacology of the Incretin Receptors. Medical Principles and Practice, 2016, 25, 15-21.	1.1	12
13	Engineered Hyperphosphorylation of theÎ²₂-Adrenoceptor Prolongs Arrestin-3 Binding and Induces Arrestin Internalization. Molecular Pharmacology, 2015, 87, 349-362.	1.0	22
14	The GIP Receptor Displays Higher Basal Activity than the GLP-1 Receptor but Does Not Recruit GRK2 or Arrestin3 Effectively. PLoS ONE, 2014, 9, e106890.	1.1	42
15	Selectivity of peptide ligands for the human incretin receptors expressed in HEK-293 cells. European Journal of Pharmacology, 2014, 741, 311-315.	1.7	19
16	Incretin Response to a Standard Test Meal in a Rat Model of Sleeve Gastrectomy with Diet-Induced Obesity. Obesity Surgery, 2014, 24, 95-101.	1.1	11
17	Dual single-scission event analysis of constitutive transferrin receptor (TfR) endocytosis and ligand-triggered Î²2-adrenergic receptor (Î²2AR) or Mu-opioid receptor (MOR) endocytosis. Molecular Biology of the Cell, 2014, 25, 3070-3080.	0.9	29
18	FRET-Based Detection of M1 Muscarinic Acetylcholine Receptor Activation by Orthosteric and Allosteric Agonists. PLoS ONE, 2012, 7, e29946.	1.1	17

#	Article	IF	Citations
19	Î¼-Opioid Receptors: Correlation of Agonist Efficacy for Signalling with Ability to Activate Internalization. Molecular Pharmacology, 2010, 78, 756-766.	1.0	236
20	Functional coupling of Cys-226 and Cys-296 in the glucagon-like peptide-1 (GLP-1) receptor indicates a disulfide bond that is close to the activation pocket. Peptides, 2010, 31, 2289-2293.	1.2	19
21	Dual Role of the Î²2-Adrenergic Receptor C Terminus for the Binding of Î²-Arrestin and Receptor Internalization. Journal of Biological Chemistry, 2008, 283, 31840-31848.	1.6	43
22	Peptide binding at the GLP-1 receptor. Biochemical Society Transactions, 2007, 35, 713-716.	1.6	37
23	The Primary Ligand-Binding Interaction At The Glp-1 Receptor Is Via The Putative Helix Of The Peptide Agonists. Protein and Peptide Letters, 2004, 11, 9-14.	0.4	10
24	A model for receptor-peptide binding at the glucagon-like peptide-1 (GLP-1) receptor through the analysis of truncated ligands and receptors. British Journal of Pharmacology, 2003, 140, 339-346.	2.7	92
25	The positive charge at Lys-288 of the glucagon-like peptide-1 (GLP-1) receptor is important for binding the N-terminus of peptide agonists. FEBS Letters, 2003, 553, 342-346.	1.3	37