

# Yehia Daaka

## List of Publications by Year in descending order

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37  
papers

4,670  
citations

236925

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docs citations

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times ranked

4903  
citing authors

#	ARTICLE	IF	CITATIONS
1	Î²-Arrestin1 regulates glucocorticoid receptor mitogenic signaling in castration-resistant prostate cancer. <i>Prostate</i> , 2022, 82, 816-825.	2.3	4
2	Nuclear Î²-Arrestin1 regulates androgen receptor function in castration resistant prostate cancer. <i>Oncogene</i> , 2021, 40, 2610-2620.	5.9	6
3	Arginine vasopressin receptor 1a is a therapeutic target for castration-resistant prostate cancer. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	36
4	Î²-Arrestin2 Mediates Renal Cell Carcinoma Tumor Growth. <i>Scientific Reports</i> , 2018, 8, 4879.	3.3	18
5	Î²-Arrestin1 mediates hMENA expression and ovarian cancer metastasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 2856-2858.	7.1	6
6	Inhibition of androgen receptor transactivation function by adenovirus type 12 E1A undermines prostate cancer cell survival. <i>Prostate</i> , 2018, 78, 1140-1156.	2.3	5
7	Uropathogenic <i>Escherichia coli</i> invades bladder epithelial cells by activating kinase networks in host cells. <i>Journal of Biological Chemistry</i> , 2018, 293, 16518-16527.	3.4	11
8	Prostaglandin E2 receptor 4 mediates renal cell carcinoma intravasation and metastasis. <i>Cancer Letters</i> , 2017, 391, 50-58.	7.2	19
9	Feedback regulation of G protein-coupled receptor signaling by GRKs and arrestins. <i>Seminars in Cell and Developmental Biology</i> , 2016, 50, 95-104.	5.0	46
10	Biased Î±-adrenergic receptor and Î²-arrestin signaling in a cell culture model of benign prostatic hyperplasia. <i>Biochemical and Biophysical Research Communications</i> , 2016, 471, 41-46.	2.1	3
11	The stress response neuropeptide <sc>CRF</sc> increases amyloid-Î² production by regulating Î³-secretase activity. <i>EMBO Journal</i> , 2015, 34, 1674-1686.	7.8	47
12	Î²-Arrestin1 Regulates the Guanine Nucleotide Exchange Factor RasGRF2 Expression and the Small GTPase Rac-mediated Formation of Membrane Protrusion and Cell Motility. <i>Journal of Biological Chemistry</i> , 2014, 289, 13638-13650.	3.4	22
13	G Protein-Coupled Receptor Kinase GRK5 Phosphorylates Moesin and Regulates Metastasis in Prostate Cancer. <i>Cancer Research</i> , 2014, 74, 3489-3500.	0.9	51
14	Production of the <i>Escherichia coli</i> Common Pilus by Uropathogenic <i>E. coli</i> Is Associated with Adherence to HeLa and HTB-4 Cells and Invasion of Mouse Bladder Urothelium. <i>PLoS ONE</i> , 2014, 9, e101200.	2.5	40
15	Protein S-Nitrosylation Measurement. <i>Methods in Enzymology</i> , 2013, 522, 409-425.	1.0	14
16	Acute Activation of Î²2-Adrenergic Receptor Regulates Focal Adhesions through Î²-Arrestin2- and p115RhoGEF Protein-mediated Activation of RhoA. <i>Journal of Biological Chemistry</i> , 2012, 287, 18925-18936.	3.4	33
17	G-Protein Coupled Receptor Kinase 5 Regulates Prostate Tumor Growth. <i>Journal of Urology</i> , 2012, 187, 322-329.	0.4	36
18	S-nitrosylation-regulated GPCR signaling. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2012, 1820, 743-751.	2.4	30

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19	Dynamin2 S-nitrosylation regulates adenovirus type 5 infection of epithelial cells. <i>Journal of General Virology</i> , 2012, 93, 2109-2117.	2.9	13
20	PGE2 promotes angiogenesis through EP4 and PKA C $\hat{\imath}$ 3 pathway. <i>Blood</i> , 2011, 118, 5355-5364.	1.4	109
21	Dynamin2- and endothelial nitric oxide synthase $\hat{\imath}$ regulated invasion of bladder epithelial cells by uropathogenic <i>Escherichia coli</i> . <i>Journal of Cell Biology</i> , 2011, 192, 101-110.	5.2	25
22	Prostaglandin E2 Regulates Renal Cell Carcinoma Invasion through the EP4 Receptor-Rap GTPase Signal Transduction Pathway. <i>Journal of Biological Chemistry</i> , 2011, 286, 33954-33962.	3.4	44
23	Identification of $\hat{\imath}$ 2Arrestin2 as a corepressor of androgen receptor signaling in prostate cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 9379-9384.	7.1	73
24	Regulation of $\hat{\imath}$ 2-Adrenergic Receptor Signaling by S-Nitrosylation of G-Protein-Coupled Receptor Kinase 2. <i>Cell</i> , 2007, 129, 511-522.	28.9	274
25	Nitric oxide regulates endocytosis by S-nitrosylation of dynamin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 1295-1300.	7.1	169
26	G Proteins in Cancer: The Prostate Cancer Paradigm. <i>Science Signaling</i> , 2004, 2004, re2-re2.	3.6	92
27	Src-dependent Tyrosine Phosphorylation Regulates Dynamin Self-assembly and Ligand-induced Endocytosis of the Epidermal Growth Factor Receptor. <i>Journal of Biological Chemistry</i> , 2002, 277, 26642-26651.	3.4	130
28	Mitogenic action of LPA in prostate. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2002, 1582, 265-269.	2.4	75
29	ESSENTIAL ROLE FOR G PROTEINS IN PROSTATE CANCER CELL GROWTH AND SIGNALING. <i>Journal of Urology</i> , 2000, 164, 2162-2167.	0.4	62
30	Src-mediated Tyrosine Phosphorylation of Dynamin Is Required for $\hat{\imath}$ 2-Adrenergic Receptor Internalization and Mitogen-activated Protein Kinase Signaling. <i>Journal of Biological Chemistry</i> , 1999, 274, 1185-1188.	3.4	243
31	Molecular Basis for Interactions of G Protein $\hat{\imath}$ 2 $\hat{\imath}$ 3 Subunits with Effectors. <i>Science</i> , 1998, 280, 1271-1274.	12.6	409
32	The G Protein-coupled Receptor Kinase 2 Is a Microtubule-associated Protein Kinase That Phosphorylates Tubulin. <i>Journal of Biological Chemistry</i> , 1998, 273, 12316-12324.	3.4	144
33	Essential Role for G Protein-coupled Receptor Endocytosis in the Activation of Mitogen-activated Protein Kinase. <i>Journal of Biological Chemistry</i> , 1998, 273, 685-688.	3.4	491
34	Clathrin-mediated Endocytosis of the $\hat{\imath}$ 2-Adrenergic Receptor Is Regulated by Phosphorylation/Dephosphorylation of $\hat{\imath}$ 2-Arrestin1. <i>Journal of Biological Chemistry</i> , 1997, 272, 31051-31057.	3.4	216
35	G Protein-coupled Receptors Mediate Two Functionally Distinct Pathways of Tyrosine Phosphorylation in Rat 1a Fibroblasts. <i>Journal of Biological Chemistry</i> , 1997, 272, 31648-31656.	3.4	193
36	The Role of Sequestration in G Protein-coupled Receptor Resensitization. <i>Journal of Biological Chemistry</i> , 1997, 272, 5-8.	3.4	305

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37	Switching of the coupling of the $\beta_2$ -adrenergic receptor to different G proteins by protein kinase A. Nature, 1997, 390, 88-91.	27.8	1,176