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List of Publications by Year in descending order

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39
papers

344
citations

1039406

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h-index

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39
all docs

39
docs citations

39
times ranked

231
citing authors

#	ARTICLE	IF	CITATIONS
1	Challenges for the pharmacological treatment of neurological and psychiatric disorders: Implications of the Ca ²⁺ /cAMP intracellular signalling interaction. <i>European Journal of Pharmacology</i> , 2016, 788, 255-260.	1.7	41
2	Pharmacological implications of the Ca ²⁺ /cAMP signaling interaction: from risk for antihypertensive therapy to potential beneficial for neurological and psychiatric disorders. <i>Pharmacology Research and Perspectives</i> , 2015, 3, e00181.	1.1	36
3	Novel model for "calcium paradox" in sympathetic transmission of smooth muscles: Role of cyclic AMP pathway. <i>Cell Calcium</i> , 2013, 54, 202-212.	1.1	33
4	Activating cAMP/PKA signaling in skeletal muscle suppresses the ubiquitin-proteasome-dependent proteolysis: implications for sympathetic regulation. <i>Journal of Applied Physiology</i> , 2014, 117, 11-19.	1.2	33
5	Debating the "bidirectional link" between diabetes and depression through the Ca ²⁺ /cAMP signalling: Off-label effects of Ca ²⁺ channel blockers. <i>Pharmacological Research</i> , 2019, 141, 298-302.	3.1	25
6	Hypertension, Diabetes and Neurodegenerative Diseases: Is there a Clinical Link through the Ca ²⁺ /cAMP Signalling Interaction?. <i>Current Hypertension Reviews</i> , 2019, 15, 32-39.	0.5	21
7	Diabetes and cancer: Debating the link through Ca ²⁺ /cAMP signalling. <i>Cancer Letters</i> , 2019, 448, 128-131.	3.2	14
8	Diabetes and inflammatory diseases: An overview from the perspective of Ca ²⁺ /3'-5'-cyclic adenosine monophosphate signaling. <i>World Journal of Diabetes</i> , 2021, 12, 767-779.	1.3	13
9	The Interactions Between Alzheimer's Disease and Major Depression: Role of Ca ²⁺ Channel Blockers and Ca ²⁺ /cAMP Signalling. <i>Current Drug Research Reviews</i> , 2021, 12, 97-102.	0.7	11
10	The clinical link between depression and obesity: Role of Ca ²⁺ /cAMP signalling. <i>Psychiatry Research</i> , 2020, 291, 113167.	1.7	10
11	Pharmacological modulation of neural Ca ²⁺ /cAMP signaling interaction as therapeutic goal for treatment of Alzheimer's disease. <i>Journal of Systems and Integrative Neuroscience</i> , 2017, 3, .	0.6	9
12	Diabetes and Parkinson's Disease: Debating the Link Through Ca ²⁺ /cAMP Signalling. <i>Current Diabetes Reviews</i> , 2020, 16, 238-241.	0.6	9
13	The Interplay Among Epilepsy, Parkinson's Disease and Inflammation: Revisiting the Link through Ca ²⁺ /cAMP Signalling. <i>Current Neurovascular Research</i> , 2021, 18, 162-168.	0.4	8
14	A Link Between Brain Insulin Resistance and Cognitive Dysfunctions: Targeting Ca ²⁺ /cAMP Signalling. <i>Central Nervous System Agents in Medicinal Chemistry</i> , 2020, 20, 103-109.	0.5	8
15	Neurological Disorders: Is There a Horizon? Emerging Ideas from the Interaction between Ca ²⁺ and cAMP Signaling Pathways. <i>Journal of Neurological Disorders</i> , 2017, 5, .	0.1	7
16	Neurodegenerative Diseases: Where To Go From Now? Thought Provoking Through Ca ²⁺ /cAMP Signaling Interaction. <i>Brain Disorders & Therapy</i> , 2017, 06, .	0.1	7
17	From a "eureka insight" to a novel potential therapeutic target to treat Parkinson's disease: The Ca ²⁺ /cAMP signalling interaction. <i>Journal of Systems and Integrative Neuroscience</i> , 2018, 4, .	0.6	7
18	Emerging Concepts for Neuroscience Field from Ca ²⁺ /cAMP Signalling Interaction. <i>Journal of Neurology and Experimental Neuroscience</i> , 2017, 03, .	0.2	7

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19	The lumbrical muscle: a novel in situ system to evaluate adult skeletal muscle proteolysis and anticatabolic drugs for therapeutic purposes. <i>Journal of Applied Physiology</i> , 2011, 111, 1710-1718.	1.2	5
20	Insights for the Inhibition of Cancer Progression: Revisiting Ca ²⁺ and Camp Signalling Pathways. <i>Advances in Cancer Prevention</i> , 2017, 02, .	0.2	5
21	Advances for the pharmacotherapy of depression - Presenting the rising star: Ca ²⁺ /camp signaling interaction. <i>Journal of Systems and Integrative Neuroscience</i> , 2017, 3, .	0.6	4
22	The Complex Link Between Schizophrenia and Dementia: Targeting Ca ²⁺ /cAMP Signalling. <i>Current Pharmaceutical Design</i> , 2020, 26, 3326-3331.	0.9	4
23	The Interplay Between Depression and Parkinson's Disease: Learning the Link Through Ca ²⁺ /cAMP Signalling. <i>Current Protein and Peptide Science</i> , 2020, 21, 1223-1228.	0.7	3
24	Insight from "Calcium Paradox" due to Ca ²⁺ /cAMP Interaction: Novel Pharmacological Strategies for the Treatment of Depression. <i>International Archives of Clinical Pharmacology</i> , 2016, 2, .	0.3	3
25	A Hypothesis for the Relationship between Depression and Cancer: Role of Ca ²⁺ /cAMP Signalling. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2020, 20, 777-782.	0.9	3
26	Common Issues Among Asthma, Epilepsy, and Schizophrenia: From Inflammation to Ca ²⁺ /cAMP Signalling. <i>Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry</i> , 2021, 20, 229-232.	1.1	3
27	The Interactions among Hypertension, Cancer, and COVID-19: Perspective with Regard to Ca ²⁺ /cAMP Signalling. <i>Current Cancer Drug Targets</i> , 2022, 22, 351-360.	0.8	3
28	A Timeline of Ca ²⁺ /cAMP Signalling: From Basic Research to Potential Therapeutics for Dementia. <i>Current Alzheimer Research</i> , 2022, 19, 179-187.	0.7	3
29	The Pharmacological Modulation of Ca ²⁺ /Camp Intracellular Signaling Pathways and Traditional Antitumoral Pharmaceuticals: A Plausible Multi-target Combined Therapy?. <i>Journal of Clinical & Experimental Oncology</i> , 2017, 06, .	0.1	2
30	A link among schizophrenia, diabetes, and asthma: Role of Ca ²⁺ /cAMP signaling. <i>Brain Circulation</i> , 2020, 6, 145.	0.7	2
31	Mental disorders and poor COVID-19 prognosis: reevaluating the relationship through Ca ²⁺ /cAMP signalling. <i>Current Topics in Medicinal Chemistry</i> , 2022, 22, .	1.0	2
32	Can we represent the depreobesity genetically?. <i>Obesity Medicine</i> , 2020, 19, 100273.	0.5	1
33	Novel Challenges for the Therapeutics of Depression: Pharmacological Modulation of Interaction between the Intracellular Signaling Pathways Mediated by Ca ²⁺ and cAMP. , 2017, 1, 001-006.		1
34	COVID-19 and Obesity: Reevaluating the Relationship through Ca ²⁺ /cAMP Signalling. <i>Current Drug Research Reviews</i> , 2022, 14, .	0.7	1
35	From a "Eureka Insight" to Novel Concepts in Pharmaceutical Sciences: Role of Ca ²⁺ /cAMP Intracellular Signalling Interaction. <i>Annals of Clinical and Laboratory Research</i> , 2017, 05, .	0.1	0
36	Clinical Research: Good News Coming from Ca ²⁺ /cAMP Signaling Interaction. <i>Annals of Clinical and Laboratory Research</i> , 2017, 05, .	0.1	0

#	ARTICLE	IF	CITATIONS
37	A new neuroprotective strategy for the drug therapy of Parkinson's disease: Ca ²⁺ /cAMP signaling as therapeutic targets. , 2020, , 427-443.		0
38	A new neuroprotective strategy for the drug therapy of Parkinson's disease. , 2020, , 529-545.		0
39	Neuroinflammation, diabetes, and COVID-19: Perspectives coming from Ca ²⁺ /cAMP signalling. Current Drug Research Reviews, 2021, 14, .	0.7	0