

Kerstin Bathon

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

301
citations

1307594

7
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1199594

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13
all docs

13
docs citations

13
times ranked

457
citing authors

#	ARTICLE	IF	CITATIONS
1	PKA catalytic subunit mutations in adrenocortical Cushing's adenoma impair association with the regulatory subunit. <i>Nature Communications</i> , 2014, 5, 5680.	12.8	63
2	Activating PRKACB somatic mutation in cortisol-producing adenomas. <i>JCI Insight</i> , 2018, 3, .	5.0	44
3	PRKACA Somatic Mutations Are Rare Findings in Aldosterone-Producing Adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3010-3017.	3.6	43
4	Cushing's syndrome driver mutation disrupts protein kinase A allosteric network, altering both regulation and substrate specificity. <i>Science Advances</i> , 2019, 5, eaaw9298.	10.3	43
5	cAMP signaling in cortisol-producing adrenal adenoma. <i>European Journal of Endocrinology</i> , 2015, 173, M99-M106.	3.7	32
6	Alterations in Protein Kinase A Substrate Specificity as a Potential Cause of Cushing Syndrome. <i>Endocrinology</i> , 2019, 160, 447-459.	2.8	32
7	Differential expression of the protein kinase A subunits in normal adrenal glands and adrenocortical adenomas. <i>Scientific Reports</i> , 2017, 7, 49.	3.3	17
8	Genomic and sequence variants of protein kinase A regulatory subunit type 1 β (PRKAR1B) in patients with adrenocortical disease and Cushing syndrome. <i>Genetics in Medicine</i> , 2021, 23, 174-182.	2.4	8
9	PRKACB variants in skeletal disease or adrenocortical hyperplasia: effects on protein kinase A. <i>Endocrine-Related Cancer</i> , 2020, 27, 647-656.	3.1	7
10	Somatic PRKACA Mutations: Association With Transition From Pituitary-Dependent to Adrenal-Dependent Cushing Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5651-5657.	3.6	4
11	PKA β subunit mutation triggers caspase-dependent R114 subunit degradation via Ser ¹¹⁴ phosphorylation. <i>Science Advances</i> , 2021, 7, .	10.3	4
12	The PRKAR1B p.R115K Variant is Associated with Lipoprotein Profile in African American Youth with Metabolic Challenges. <i>Journal of the Endocrine Society</i> , 2021, 5, bvab071.	0.2	3