

Donita Africander

List of Publications by Year in descending order

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24
papers

1,060
citations

516561

16
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642610

23
g-index

24
all docs

24
docs citations

24
times ranked

1251
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacokinetics, metabolism and serum concentrations of progestins used in contraception. , 2021, 222, 107789.		23
2	11-Oxygenated Estrogens Are a Novel Class of Human Estrogens but Do not Contribute to the Circulating Estrogen Pool. Endocrinology, 2021, 162, .	1.4	18
3	Characterisation of progestins used in hormonal contraception and progesterone via the progesterone receptor. Biochemical and Biophysical Research Communications, 2020, 533, 879-885.	1.0	7
4	Progestins in menopausal hormone therapy and breast cancer risk: The debate continues. Current Opinion in Endocrine and Metabolic Research, 2020, 15, 24-30.	0.6	6
5	A direct comparison of the transcriptional activities of progestins used in contraception and menopausal hormone therapy via the mineralocorticoid receptor. Biochemical and Biophysical Research Communications, 2020, 526, 466-471.	1.0	14
6	Differential metabolism of clinically-relevant progestogens in cell lines and tissue: Implications for biological mechanisms. Journal of Steroid Biochemistry and Molecular Biology, 2019, 189, 145-153.	1.2	12
7	Steroid metabolism in breast cancer: Where are we and what are we missing?. Molecular and Cellular Endocrinology, 2018, 466, 86-97.	1.6	30
8	Hormone therapy and breast cancer: emerging steroid receptor mechanisms. Journal of Molecular Endocrinology, 2018, 61, R133-R160.	1.1	22
9	Comparing the androgenic and estrogenic properties of progestins used in contraception and hormone therapy. Biochemical and Biophysical Research Communications, 2017, 491, 140-146.	1.0	57
10	A comparative characterization of estrogens used in hormone therapy via estrogen receptor (ER)- α and β . Journal of Steroid Biochemistry and Molecular Biology, 2017, 174, 27-39.	1.2	27
11	Progestins used in endocrine therapy and the implications for the biosynthesis and metabolism of endogenous steroid hormones. Molecular and Cellular Endocrinology, 2017, 441, 31-45.	1.6	11
12	The metabolic fate and receptor interaction of 16α -hydroxyprogesterone and its 5α -reduced metabolite, 16α -hydroxy-dihydroprogesterone. Molecular and Cellular Endocrinology, 2017, 441, 86-98.	1.6	5
13	11-Ketotestosterone and 11-Ketodihydrotestosterone in Castration Resistant Prostate Cancer: Potent Androgens Which Can No Longer Be Ignored. PLoS ONE, 2016, 11, e0159867.	1.1	113
14	Fourth-Generation Progestins Inhibit 3β -Hydroxysteroid Dehydrogenase Type 2 and Modulate the Biosynthesis of Endogenous Steroids. PLoS ONE, 2016, 11, e0164170.	1.1	8
15	The Injectable-Only Contraceptive Medroxyprogesterone Acetate, Unlike Norethisterone Acetate and Progesterone, Regulates Inflammatory Genes in Endocervical Cells via the Glucocorticoid Receptor. PLoS ONE, 2014, 9, e96497.	1.1	56
16	Medroxyprogesterone Acetate Differentially Regulates Interleukin (IL)-12 and IL-10 in a Human Ectocervical Epithelial Cell Line in a Glucocorticoid Receptor (GR)-dependent Manner. Journal of Biological Chemistry, 2014, 289, 31136-31149.	1.6	37
17	A comparative study of the androgenic properties of progesterone and the progestins, medroxyprogesterone acetate (MPA) and norethisterone acetate (NET-A). Journal of Steroid Biochemistry and Molecular Biology, 2014, 143, 404-415.	1.2	44
18	Investigating the anti-mineralocorticoid properties of synthetic progestins used in hormone therapy. Biochemical and Biophysical Research Communications, 2013, 433, 305-310.	1.0	30

#	ARTICLE	IF	CITATIONS
19	11 β -Hydroxydihydrotestosterone and 11-ketodihydrotestosterone, novel C19 steroids with androgenic activity: A putative role in castration resistant prostate cancer?. <i>Molecular and Cellular Endocrinology</i> , 2013, 377, 135-146.	1.6	148
20	Differential regulation of endogenous pro-inflammatory cytokine genes by medroxyprogesterone acetate and norethisterone acetate in cell lines of the female genital tract. <i>Contraception</i> , 2011, 84, 423-435.	0.8	50
21	16 α -Hydroxyprogesterone: Origin, biosynthesis and receptor interaction. <i>Molecular and Cellular Endocrinology</i> , 2011, 336, 92-101.	1.6	22
22	Molecular mechanisms of steroid receptor-mediated actions by synthetic progestins used in HRT and contraception. <i>Steroids</i> , 2011, 76, 636-652.	0.8	198
23	Abrogation of Glucocorticoid Receptor Dimerization Correlates with Dissociated Glucocorticoid Behavior of Compound A. <i>Journal of Biological Chemistry</i> , 2010, 285, 8061-8075.	1.6	66
24	Not all progestins are the same: implications for usage. <i>Trends in Pharmacological Sciences</i> , 2004, 25, 554-557.	4.0	56