Alex J FÃ©lix

List of Publications by Year
in descending order

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11 papers	130 citations	1307594 7 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	98 citing authors

#	Article	IF	Citations
1	Nucleic acids therapeutics using PolyPurine Reverse Hoogsteen hairpins. Biochemical Pharmacology, 2021, 189, 114371.	4.4	13
2	Synthesis and validation of DOPY: A new gemini dioleylbispyridinium based amphiphile for nucleic acid transfection. European Journal of Pharmaceutics and Biopharmaceutics, 2021, 165, 279-292.	4.3	7
3	Correction of the aprt Gene Using Repair-Polypurine Reverse Hoogsteen Hairpins in Mammalian Cells. Molecular Therapy - Nucleic Acids, 2020, 19, 683-695.	5.1	11
4	Detection of a G-Quadruplex as a Regulatory Element in Thymidylate synthase for Gene Silencing Using Polypurine Reverse Hoogsteen Hairpins. International Journal of Molecular Sciences, 2020, 21, 5028.	4.1	7
5	Gene Correction of Point Mutations Using PolyPurine Reverse Hoogsteen Hairpins Technology. Frontiers in Genome Editing, 2020, 2, 583577.	5.2	6
6	A novel DNA-binding motif in prostate tumor overexpressed-1 (PTOV1) required for the expression of ALDH1A1 and CCNG2 in cancer cells. Cancer Letters, 2019, 452, 158-167.	7.2	2
7	Silencing PD-1 and PD-L1: the potential of PolyPurine Reverse Hoogsteen hairpins for the elimination of tumor cells. Immunotherapy, 2019, 11, 369-372.	2.0	9
8	Cancer immunotherapy using PolyPurine Reverse Hoogsteen hairpins targeting the PD-1/PD-L1 pathway in human tumor cells. PLoS ONE, 2018, 13, e0206818.	2.5	16
9	Functional pharmacogenomics and toxicity of PolyPurine Reverse Hoogsteen hairpins directed against survivin in human cells. Biochemical Pharmacology, 2018, 155, 8-20.	4.4	13
10	Polypurine Reverse Hoogsteen Hairpins as a Gene Silencing Tool for Cancer. Current Medicinal Chemistry, 2017, 24, 2809-2826.	2.4	19
11	Silencing of CD47 and SIRPÎ± by Polypurine reverse Hoogsteen hairpins to promote MCF-7 breast cancer cells death by PMA-differentiated THP-1 cells. BMC Immunology, 2016, 17, 32.	2.2	27