Romina Alfonsi

List of Publications by Year
in descending order

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17	836	567281 15	888059 17
papers	citations	h-index	g-index

17	17	17	1731
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Diagnostic and prognostic potential of the proteomic profiling of serum-derived extracellular vesicles in prostate cancer. Cell Death and Disease, 2021, 12, 636.	6.3	20
2	Organoids as a new model for improving regenerative medicine and cancer personalized therapy in renal diseases. Cell Death and Disease, 2019, 10, 201.	6.3	105
3	Itch/Î²-arrestin2-dependent non-proteolytic ubiquitylation of SuFu controls Hedgehog signalling and medulloblastoma tumorigenesis. Nature Communications, 2018, 9, 976.	12.8	53
4	Chemical, computational and functional insights into the chemical stability of the Hedgehog pathway inhibitor GANT61. Journal of Enzyme Inhibition and Medicinal Chemistry, 2018, 33, 349-358.	5.2	45
5	Renal cancer: new models and approach for personalizing therapy. Journal of Experimental and Clinical Cancer Research, 2018, 37, 217.	8.6	17
6	The Double Face of Exosome-Carried MicroRNAs in Cancer Immunomodulation. International Journal of Molecular Sciences, 2018, 19, 1183.	4.1	30
7	Synergistic inhibition of the Hedgehog pathway by newly designed Smo and Gli antagonists bearing the isoflavone scaffold. European Journal of Medicinal Chemistry, 2018, 156, 554-562.	5.5	29
8	Design, Palladium-Catalyzed Synthesis, and Biological Investigation of 2-Substituted 3-Aroylquinolin-4(1H)-ones as Inhibitors of the Hedgehog Signaling Pathway. Journal of Medicinal Chemistry, 2017, 60, 1469-1477.	6.4	26
9	Hypomorphic Recessive Variants in SUFU Impair the Sonic Hedgehog Pathway and Cause Joubert Syndrome with Cranio-facial and Skeletal Defects. American Journal of Human Genetics, 2017, 101, 552-563.	6.2	45
10	Inhibition of Hedgehog-dependent tumors and cancer stem cells by a newly identified naturally occurring chemotype. Cell Death and Disease, 2016, 7, e2376-e2376.	6.3	49
11	MK-4101, a Potent Inhibitor of the Hedgehog Pathway, Is Highly Active against Medulloblastoma and Basal Cell Carcinoma. Molecular Cancer Therapeutics, 2016, 15, 1177-1189.	4.1	17
12	Click Reaction as a Tool to Combine Pharmacophores: The Case of Vismodegib. ChemPlusChem, 2015, 80, 938-943.	2.8	19
13	Gli1/ <scp>DNA</scp> interaction is a druggable target for Hedgehogâ€dependent tumors. EMBO Journal, 2015, 34, 200-217.	7.8	147
14	Targeting GLI factors to inhibit the Hedgehog pathway. Trends in Pharmacological Sciences, 2015, 36, 547-558.	8.7	100
15	New Indole Tubulin Assembly Inhibitors Cause Stable Arrest of Mitotic Progression, Enhanced Stimulation of Natural Killer Cell Cytotoxic Activity, and Repression of Hedgehog-Dependent Cancer. Journal of Medicinal Chemistry, 2015, 58, 5789-5807.	6.4	51
16	Insights into Gli Factors Ubiquitylation Methods. Methods in Molecular Biology, 2015, 1322, 131-146.	0.9	3
17	New Pyrrole Derivatives with Potent Tubulin Polymerization Inhibiting Activity As Anticancer Agents Including Hedgehog-Dependent Cancer. Journal of Medicinal Chemistry, 2014, 57, 6531-6552.	6.4	80