

# Silvia Alice Locarno

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3018700/publications.pdf>

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8  
papers

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citations

1478505

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1720034

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docs citations

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times ranked

211  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hadron Therapy, Magnetic Nanoparticles and Hyperthermia: A Promising Combined Tool for Pancreatic Cancer Treatment. <i>Nanomaterials</i> , 2020, 10, 1919.	4.1	55
2	Aqueous self-assembly of short hydrophobic peptides containing norbornene amino acid into supramolecular structures with spherical shape. <i>RSC Advances</i> , 2016, 6, 90754-90759.	3.6	16
3	Electrospinning of pyrazole-isothiazole derivatives: nanofibers from small molecules. <i>RSC Advances</i> , 2019, 9, 20565-20572.	3.6	16
4	Self-assembled hydrophobic Ala-Aib peptide encapsulating curcumin: a convenient system for water insoluble drugs. <i>RSC Advances</i> , 2020, 10, 9964-9975.	3.6	14
5	How Xylenol Orange and Ferrous Ammonium Sulphate Influence the Dosimetric Properties of PVA-GTA Fricke Gel Dosimeters: A Spectrophotometric Study. <i>Gels</i> , 2022, 8, 204.	4.5	11
6	Ultrashort Peptides and Gold Nanoparticles: Influence of Constrained Amino Acids on Colloidal Stability. <i>Frontiers in Chemistry</i> , 2021, 9, 736519.	3.6	9
7	Exploiting Ultrashort $\beta$ -Peptides in the Colloidal Stabilization of Gold Nanoparticles. <i>Langmuir</i> , 2021, 37, 11365-11373.	3.5	3
8	Effects of cell line proliferation on the aggregation and stability of a hyaluronic acid solution (HA)/PLGA microparticles dispersed in the culture system. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 0, , 1-9.	3.4	1