

# Silvia Alice Locarno

## List of Publications by Year in descending order

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