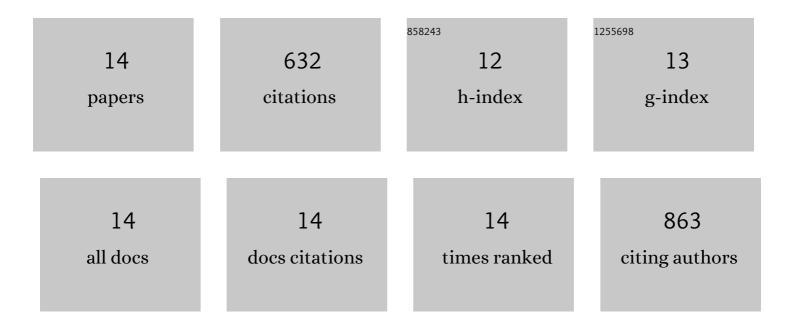
Sang-Hun Song

List of Publications by Year in descending order

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SANC-HUN SONC

#	Article	IF	CITATIONS
1	Prevention of lipid loss from hair by surface and internal modification. Scientific Reports, 2019, 9, 9834.	1.6	13
2	Dual Case Reports for Lipid Loss from Human Hair. Archives of Clinical and Medical Case Reports, 2019, 03, .	0.0	0
3	Penetration of an antimicrobial zinc-sugar alcohol complex into Streptococcus mutans biofilms. Scientific Reports, 2018, 8, 16154.	1.6	12
4	Spontaneous detachment of Streptococcus mutans biofilm by synergistic effect between zwitterion and sugar alcohol. Scientific Reports, 2017, 7, 8107.	1.6	23
5	Sodium Dodecyl Sulfate Adsorption onto Positively Charged Surfaces: Monolayer Formation With Opposing Headgroup Orientations. Langmuir, 2013, 29, 12710-12719.	1.6	39
6	Primary Photochemistry of the Dark- and Light-Adapted States of the YtvA Protein from <i>Bacillus subtilis</i> . Biochemistry, 2013, 52, 7951-7963.	1.2	26
7	Modulating LOV Domain Photodynamics with a Residue Alteration outside the Chromophore Binding Site. Biochemistry, 2011, 50, 2411-2423.	1.2	44
8	Deconstructing the Excited-State Dynamics of β-Carotene in Solution. Journal of Physical Chemistry A, 2011, 115, 3905-3916.	1.1	37
9	Using narrowband excitation to confirm that the Sâ^— state in carotenoids is not a vibrationally-excited ground state species. Chemical Physics Letters, 2010, 487, 101-107.	1.2	34
10	Subpicosecond Excited-State Proton Transfer Preceding Isomerization During the Photorecovery of Photoactive Yellow Protein. Journal of Physical Chemistry Letters, 2010, 1, 2793-2799.	2.1	26
11	Comparative Photochemistry of Animal Type 1 and Type 4 Cryptochromes. Biochemistry, 2009, 48, 8585-8593.	1.2	62
12	Ultrafast Dynamics and Anionic Active States of the Flavin Cofactor in Cryptochrome and Photolyase. Journal of the American Chemical Society, 2008, 130, 7695-7701.	6.6	132
13	Animal Type 1 Cryptochromes. Journal of Biological Chemistry, 2008, 283, 3256-3263.	1.6	103
14	Formation and Function of Flavin Anion Radical in Cryptochrome 1 Blue-Light Photoreceptor of Monarch Butterfly. Journal of Biological Chemistry, 2007, 282, 17608-17612.	1.6	81