

# Becky Gee

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Cation Distribution in Mixed-Alkali Silicate Glasses. NMR Studies by $^{23}\text{Na}$ and $^{6}\text{Li}$ Spin Echo Double Resonance. The Journal of Physical Chemistry, 1996, 100, 3705-3712.	2.9	91
2	Supertransferred Hyperfine Fields at $^{7}\text{Li}$ : Variable Temperature $^{7}\text{Li}$ NMR Studies of $\text{LiMn}_2\text{O}_4$ -Based Spinel. Journal of Physical Chemistry B, 1998, 102, 10142-10149.	1.2	70
3	$^{23}\text{Na}$ nuclear magnetic resonance spin echo decay spectroscopy of sodium silicate glasses and crystalline model compounds. Solid State Nuclear Magnetic Resonance, 1995, 5, 113-122.	1.5	65
4	Local cation environments in mixed alkali silicate glasses studied by multinuclear single and double resonance magic-angle spinning NMR. Journal of Non-Crystalline Solids, 1997, 215, 41-50.	1.5	64
5	V. Physicochemical Methods of Glass Characterization. Connectivities and cation distributions in oxide glasses: New results from solid state NMR. Zeitschrift Fur Elektrotechnik Und Elektrochemie, 1996, 100, 1539-1549.	0.9	54
6	Alkali ion distribution in mixed-alkali chalcogenide glasses: $^{23}\text{Na}$ - $^{6}\text{Li}$ spin echo double resonance NMR studies of the system $[(\text{Na}_2\text{S})_{1-y}(\text{Li}_2\text{S})_y]_{0.5}(\text{GeS}_2)_{0.5}$ . Journal of Non-Crystalline Solids, 1997, 215, 32-40.	1.5	16
7	In vitro lipofection with novel series of symmetric 1,3-dialkylamidopropane-based cationic surfactants containing single primary and tertiary amine polar head groups. Chemistry and Physics of Lipids, 2003, 124, 49-61.	1.5	15
8	Solid-State Vanadium-51 NMR Studies of Supported $\text{V}_2\text{O}_5/\text{WO}_3/\text{TiO}_2$ Catalysts. Chemistry of Materials, 2000, 12, 682-685.	3.2	14
9	Cation ordering scenarios in mixed alkali silicate glasses. Experimental constraints from $^{23}\text{Na}$ - $^{6}\text{Li}$ spin echo double resonance NMR. Zeitschrift Fur Elektrotechnik Und Elektrochemie, 1996, 100, 1610-1616.	0.9	11
10	Low-temperature synthesis of a green material for lithium-ion batteries cathode. Green Chemistry Letters and Reviews, 2010, 3, 135-142.	2.1	6
11	Homonuclear Vanadium-51 Dipolar Couplings in Inorganic Solids Obtained via Hahn Spin Echo Decay NMR Spectroscopy. Solid State Nuclear Magnetic Resonance, 2001, 19, 73-86.	1.5	4